



**Mikromol**<sup>TM</sup>

**Together,  
beyond the  
standard.**

High quality reference standards  
for the pharmaceutical industry.

2023 | Issue 1.0

QUALITY ISO 17034 | ISO/IEC 17025  
ISO 9001 | GMP

[lgcstandards.com/mikromol](https://lgcstandards.com/mikromol)



# Welcome to Mikromol. We work with you to provide better, safer medicines.

For more than 29 years Mikromol has produced high quality reference standards used in the pharmaceutical industry for:—

Analytical development

— Method validation

— Stability and release testing

## What to expect in this catalogue:

An introduction to Mikromol	2
How to read your Certificate of Analysis	3
Contact details	7

## Our reference standards:

Primary API and impurity reference standards (in alphabetical order by API) 9

A to B	A-1 to A-95
C to D	A-95 to A-209
E to G	A-209 to A-294
H to L	A-294 to A-363
M to N	A-363 to A-449
O to P	A-449 to A-533
Q to S	A-533 to A-592
T to Z**	A-592 to A-675

\*\*includes:

myo-Inositol and alpha-L-Rhamnose Monohydrate

Excipient reference standards 685

Elemental impurity standards for ICH Q3D/USP <232> 698

## Need any help?

Our technical team at [mikromol@lgcgroup.com](mailto:mikromol@lgcgroup.com) and our customer service advisers across the globe are ready to answer your questions.

You can find the contact details for your local sales office [here](#).

Over

# 7,000

reference standards for impurities, APIs and excipients, for more than

# 1,000

API families



# Our quality enables your accuracy.

At Mikromol, we go beyond the standard. Each aspect of our offering – knowledge, competency, quality, scientific intellect and transparency – is at the core of everything we do. This is how we consistently and competently deliver high-quality, globally relevant pharmaceutical reference standards that you can trust.

## What 'Mikromol quality' means to us:



### Producing to the highest standard.

Mikromol reference standards are produced to the highest quality, with the majority of analytical measurements performed under our ISO/IEC 17025 scope of accreditation, as well as a leading range of products manufactured according to our ISO 17034 accreditation.

We use the most advanced analytical techniques to characterise our reference standards, so that you can rely on the scientific integrity of the data contained in your Certificate of Analysis.



### Ensuring confidence from characterisation to implementation.

We use real-time stability testing and expiry date management to give you confidence in your Mikromol reference standards and ensure you receive your products as certified, ready for your analysis.



### Safeguarding the integrity of your reference standards.

Our state-of-the-art global logistics and distribution centre has experienced supply chain and export departments. This ensures fast delivery of Mikromol products to our customers.



### Understanding your analytical needs.

Through direct interactions with our customers and our expertise in the latest scientific and regulatory developments, we are able to quickly adapt our portfolio of reference standards to address your needs. We are committed to providing you with trusted solutions, today and tomorrow.



### Providing expert support.

In LGC we combine experience with continuous training to ensure that the latest knowledge and skills are being applied to the production of Mikromol reference standards.

We are proud to connect with our customers across a global network, with dedicated local teams able to support your reference standard decisions and the implementation of our products in your analytical testing.



### Our heritage, our vision, your guarantee.

Mikromol is built upon more than 25 years of history in planning, developing, producing, analysing, packaging and delivering high-quality reference standards to our customers around the world with speed and reliability.

Crystallisation of Metformin Hydrochloride after removal of Methanol from the reaction mixture. (Impurity Cyanoguanidine, MMO056.01)

# How to read your Certificate of Analysis.

Every product you receive comes with a comprehensive, multi-page Certificate of Analysis (CoA).

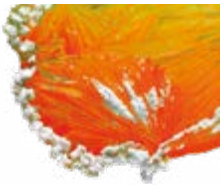
Each CoA provides a full description of the material to which it relates, as well as a summary of the analyses undertaken during the characterisation process.

## CoA Sections

General information | Additional product information | Assay | Purity | Identity | Stability and homogeneity | Revision table



Mikromol™



## Certificate of Analysis

## ISO 17034

**Reference Standard**

**2 Product Name**  
**Tramadol Hydrochloride**

**Product Code**  
MM0007.00-0250

**CAS No.**  
36282-47-0

**Mol. Weight**  
299.84

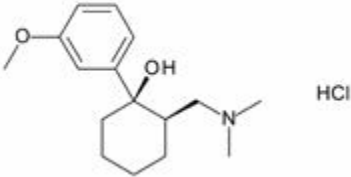
**Mol. Formula**  
C<sub>16</sub>H<sub>25</sub>NO<sub>2</sub> · HCl

**Lot Number**  
G1010777

**Appearance**  
white solid

**Melting Point (DSC)**  
181°C

**Long-term Storage**  
2 to 8°C, dark



AND Enantiomer

HCl

**3** Assay<sup>1</sup> "as is"  
**99.4%**


**4** Uncertainty<sup>2</sup> U  
**0.6%**

**Intended Use:** Use for identification and quantification. The assay is verified by a second testing method. Due to the homogeneity studies, the minimum amount of sample to be used is 10mg.

**5** Date of shipment: **02 Sep 2019**

Producer confirms that this reference material (RM) meets the specification detailed on this Certificate for **two years** from the date of shipment, provided the substance is stored under the recommended conditions unopened in the original container.


**6**

Release by:	Date of Release:		
Dr. S. Schröder	Luckenwalde, 21 Aug 2019		Product Release

<sup>1</sup> Calibration and verification were carried out using standards traceable to SI-units. The value is expressed on an "as is" basis.

<sup>2</sup> The uncertainty "U" is the expanded uncertainty of the testing method for the assigned value estimated in accordance with the Guide to the Expression of Uncertainty in Measurement (GUM). It corresponds to a level of confidence of about 95%. Coverage factor k = 2.

**7** Organisation certified to ISO 9001 | DQS 102448 and GMP (EXCIPACT) RM  
Production accredited to ISO 17034 | DAkkS D-RM-14176-01-00 | Test methods  
for characterization are accredited to ISO/IEC 17025 | DAkkS D-PL-14176-01-00



Producer:  
LGC GmbH  
Louis-Pasteur-Str. 30  
D-14943 Luckenwalde  
Germany  
[www.lgcstandards.com](http://www.lgcstandards.com)

Page 1/8

## General Information

- 1** Quality level
- 2** Product information
- 3** Assay value and uncertainty
  - For ISO 17025 and ISO 17034 certificates, determined by an accredited absolute method (qNMR and/or carbon titration)
  - For ISO 9001 certificates, determined in the majority of the cases by 100%-method (no uncertainty given for ISO 9001)
- 4** Intended use: For ISO 17034 products and products manufactured according to ISO 17025
- 5** Date of shipment (DOS) and validity of the product based on DOS
- 6** Release information
- 7** Information about accreditations and manufacturer

# How to read your Certificate of Analysis (continued).



## 8 Important Product Information

This RM is intended for laboratory use only and is not suitable for human or animal consumption.

This RM conforms to the characteristics of a primary standard as described in the ICH guidelines. The values quoted in this Certificate of Analysis are the producer's best estimate of the true values within the stated uncertainties and based on the techniques described in this Certificate of Analysis. The production of this RM was undertaken in accordance with the requirements of ISO 17034. The identity is verified by data from international scientific literature.

## 9 Storage and Handling

Before usage of the RM, it should be allowed to warm to room temperature. No drying is required, as assigned values are already corrected for the content of water and other volatile materials.

## 10 Further content

- Assigned value
- Identity
- Stability and homogeneity
- Revision table

LGC GmbH, Louis-Pasteur-Str. 30,  
MM0007.00-0250



## Assigned Value

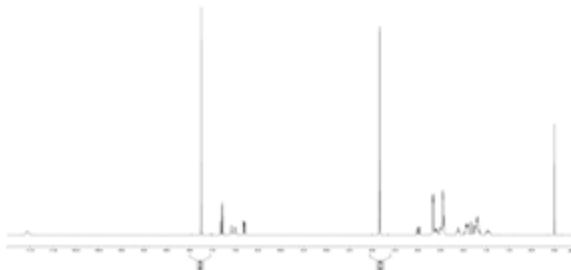
### 11 Assay "as is": 99.43%; U = 0.57%

The assay "as is" is assessed by quantitative NMR spectroscopy and is equivalent to the assay based on the not-anhydrous and not-dried substance. The assay is verified by 100% method (mass balance). The verifying result lies inside our acceptance criteria, i.e. less than 1.0 % difference to assay assigning technique.

For quantitative applications, use the assay as a calculation value on the "as is basis". The uncertainty of the assay can be used for estimation/calculation of measurement uncertainty.

Method 1: Value assigning technique - quantitative NMR spectroscopy	
Conditions	400 MHz, CDCl <sub>3</sub>
Internal Standard	2,3,5,6-Tetrachloro-1-nitrobenzene (certified reference material), signal 7.6 – 8.00 ppm, 1H
Results (mass fraction, n=6)	99.43%; U=0.57%

Quantitative NMR spectrum



Method 2: Value verifying technique - 100% method	
100% method (mass balance) with chromatographic purity by HPLC	
Result	99.86%

### 12

The calculation of the 100% method follows the formula:

$$\text{Assay (\%)} = (100\% - \text{volatile contents (\%)}) * \frac{\text{Purity (\%)}}{100\%}$$

Volatile contents are considered as absolute contributions and purity is considered as relative contribution. Inorganic residues are excluded by additional tests.

LGC GmbH, Louis-Pasteur-Str. 30, D-14943 Luckenwalde, Germany  
MM0007.00-0250 Lot number G1010777

Page 3/8

## Additional product information

- 8 Confirmation of primary standard status for standards manufactured according to ISO 17025 and ISO 17034
- 9 Storage and handling recommendations
- 10 Content of the CoA (varies depending on the product quality level)

## Assay Section

- 11 Assay result and details about assay assigning technique. For ISO 17034 products and products manufactured according to ISO 17025 this will be an ISO 17025-accredited absolute method. For ISO 9001 products the assay will usually be assigned by mass balance calculated from the values given in the purity section
- 12 Details about the verifying assay for ISO 17034 products and products manufactured according to ISO 17025. This assay confirms the result of the absolute method and is assessed by a second, independent method, usually mass balance calculated from the values given in the purity section

# How to read your Certificate of Analysis (continued).

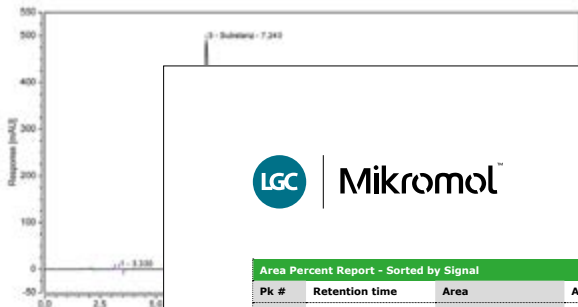


## 13 Purity

Purity by High Performance Liquid Chromatography (HPLC)

HPLC Conditions:	
Column	Hypersil Gold C18, 5µm, 150 x 4.6mm
Column temperature	40°C
Detector	DAD, 210nm
Injector	Auto 5µl; 0.1631mg/ml in Water/Acetonitrile 50/50 (v/v)
Flow rate	1.0ml/min,
Phase A	Water, 0.1% H <sub>3</sub> PO <sub>4</sub>
Phase B	Acetonitrile, 0.1% H <sub>3</sub> PO <sub>4</sub>
Gradient Program	0-9min A/B 85/15 9-12min A/B to 50/50 12-14min A/B to 85/15 14-24min A/B 85/15 (v/v)

HPLC chromatogram and peak table



LGC GmbH, Louis-Pasteur-Str. 30,  
MM0007.00-0250



Area Percent Report - Sorted by Signal			
Pk #	Retention time	Area	Area%
1	3.330	0.056	0.04
2	5.817	0.050	0.04
3	7.243	127.580	99.92
<b>Totals</b>		<b>127.686</b>	<b>100.00</b>

The content of the analyte was determined as ratio of the peak area of the analyte and the cumulative areas of the purities, added up to 100 %. System peaks were ignored in calculation.

Result (n=6)	99.93%; U=0.19%
--------------	-----------------

## 14 Volatile content

Loss on drying	
Method	105 °C to constant mass, EP 8.7 (2.2.32)
Result (n=3)	0.07 %; SD = 0.01 %*

## Inorganic residues

Method: Sulphated ash, EP 8.7, chapter 2.4.14*
--

15 According to the available data, the presence of inorganic impurities in the reference substance other than those detectable by sulphated ash is highly unlikely. Inorganic residues can be excluded by results of the sulphated ash. Therefore, no assay correction was performed for inorganic impurities.

\*not accredited testing method

## Purity section

- 13 Organic purity is usually assessed by HPLC or GC. Conditions, chromatogram and area report are displayed
- 14 Volatile content: Water content is determined by Karl Fischer titration. Residual solvents are estimated by the use of <sup>1</sup>H-NMR or determined by GC/headspace techniques. Alternatively the combined volatile content is determined by LOD
- 15 Inorganic residues are excluded by either the results of elementary analysis or by sulphated ash for ISO 17034 products and products manufactured according to ISO 17025

# How to read your Certificate of Analysis (continued).



**LGC Mikromol™**

**Identity**  
The identity is assessed by ISO/IEC 17025 accredited testing methods.

Method	Conditions	Result
<sup>1</sup> H-NMR	Conditions: 400 MHz, CDCl <sub>3</sub>	Structure confirmed

**LGC Mikromol™**

Method	Conditions	Result
<sup>17</sup> MS	3.5 KV ESI+; capillary temperature 269 °C, Theoretical value: 264.19581	Structure confirmed

**LGC Mikromol™**

Method	Conditions	Result
<sup>18</sup> IR	Attenuated Total Reflection Fourier Transform Infrared (ATR-FTIR) Spectroscopy	Structure confirmed

**Records of Peak Data**

No.	Position	Intensity
1	3362.37	86.399
2	3096.15	86.8817
3	2978.45	85.4256
4	1678.18	83.9562
5	1612.85	86.1520
6	1598.22	83.9676
7	1542.9	83.634
8	1475.8	84.3999
9	1366.98	83.6518
10	1082.23	82.1311
11	1066.46	82.1697
12	988.36	86.9613
13	887.235	85.1441
14	866.846	85.1348
15	778.136	78.3986
16	559.462	75.7381

**19 Stability and Homogeneity**  
The assessment of stability indicates no significant instability. The given validity period is based on this data. This is backed up by additional stability testing and historical data over the range of several years. RM quality is controlled by regularly performed quality control tests (re tests). Homogeneity assured by qualified ed process of preparation and verified by homogeneity testing.

Revision	Date	Reason for Revision
00	20 Aug 2019	Release of the Certificate of Analysis - initial version

Product warranties for the RM are set out in the terms and conditions of purchase.

LGC GmbH, Louis-Pasteur-Str. 30, D-14943 Luckenwalde, Germany  
MM0007.00-0250 Lot number G1010777

## Identity section

- <sup>16</sup> <sup>1</sup>H-NMR spectra
- <sup>17</sup> MS spectra
- <sup>18</sup> IR spectra

## Stability and homogeneity

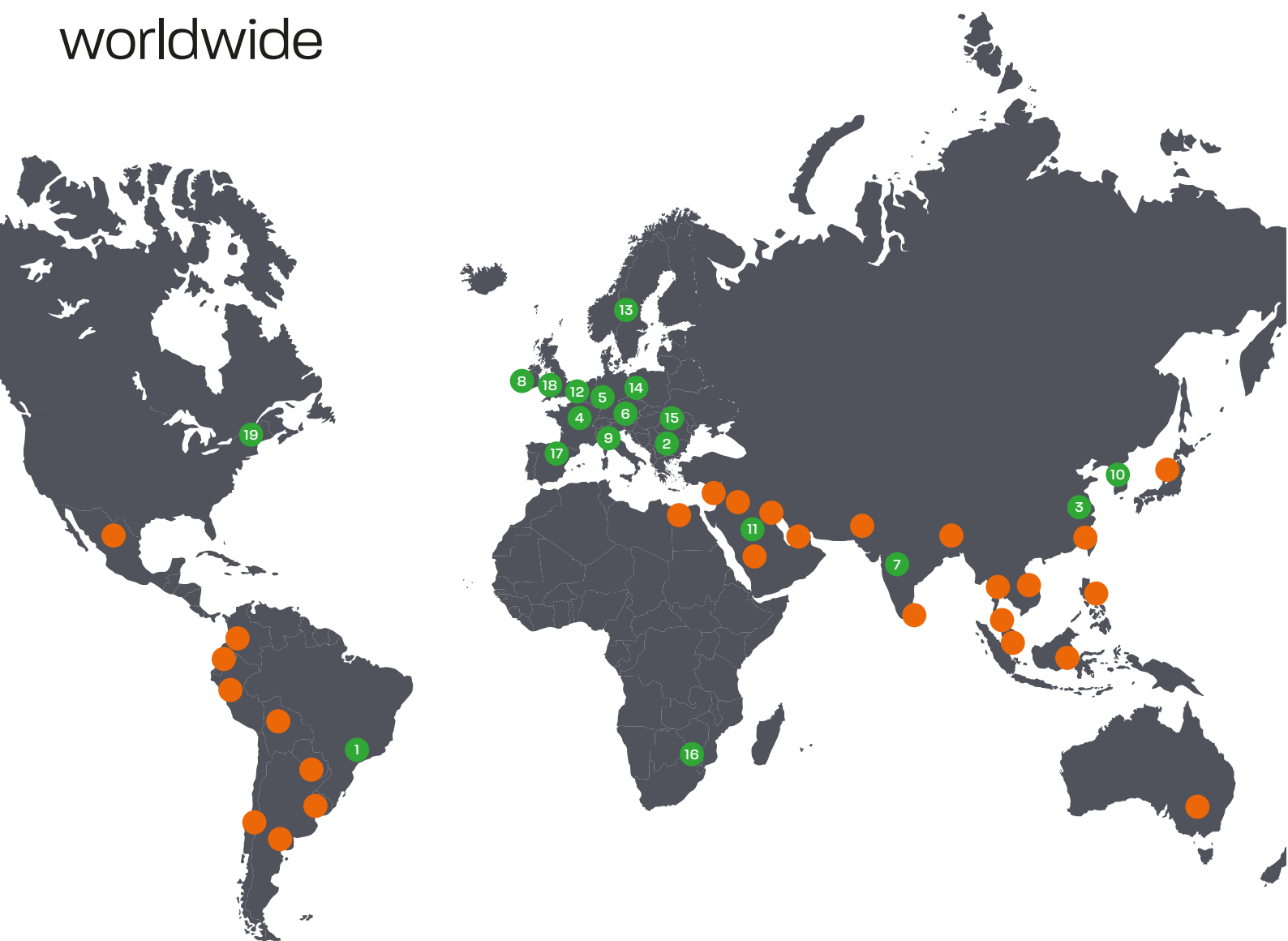
- <sup>19</sup> Stability and homogeneity statement: Included as mandatory information with ISO 17034 products only

## Revision table

- <sup>20</sup> Record of changes that have been made to the CoA

# Mikromol™

## worldwide



**1 Brazil**  
 T +55 12 3302 5880  
 E bz@lgcstandards.com

**2 Bulgaria**  
 T +359 (0)2 971 4955  
 E bg@lgcstandards.com

**3 China**  
 T +86 400 9216156  
 E info.china@lgcgroup.com

**4 France**  
 T +33 (0)3 88 04 82 82  
 E fr@lgcstandards.com

**5 Germany**  
 T +49 (0)281 9887 0  
 E de@lgcstandards.com

**6 Hungary**  
 T +40 364 116890  
 E ro@lgcstandards.com

**7 India**  
 T +91 9082974025  
 E india@lgcgroup.com

**8 Ireland**  
 T +44 (0)20 8943 8480  
 E uksales@lgcstandards.com

**9 Italy**  
 T +39 02 22476412  
 E it@lgcstandards.com

**10 Korea**  
 T +82 10 7115 4577  
 E yong-jae.joo@lgcgroup.com

**11 Middle East**  
 T +49 (0) 281 9887 0  
 E fr@lgcstandards.com

**12 Netherlands**  
 T +49 (0)281 9887 250  
 E nl@lgcstandards.com

**13 Nordic Countries**  
 T +49 (0)281 9887 0  
 E de@lgcstandards.com

**14 Poland**  
 T +48 22 751 31 40  
 E pl@lgcstandards.com

**15 Romania**  
 T +40 364 116890  
 E ro@lgcstandards.com

**16 South Africa**  
 T +27 (0)11 466 4321  
 E sales.za@lgcgroup.com

**17 Spain**  
 T +34 (0)93 308 4181  
 E es@lgcstandards.com

**18 UK reference materials**  
 T +44 (0)20 8943 8480  
 E uksales@lgcstandards.com

**19 USA + Canada**  
 T +1 (603) 622 7660  
 E lgcusa@lgcgroup.com

**Export queries**  
 T +49 (0) 281 9887 250  
 E global.sales@lgcgroup.com

LGC does not guarantee availability and reserves the right to discontinue any product. LGC does not accept liability for any loss that is caused by inaccurate customer selection, product information or inappropriate use of a product. Unless otherwise stated all trademarks are the property of LGC or its affiliated group companies. No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording or any retrieval system, without the written permission of the copyright holder.

● Sales Office  
 ● Distributor



Our reference standards

# Primary API and impurity reference standards.

Our primary API reference standards are manufactured according to ISO/IEC 17025 and an increasing number are accredited to ISO 17034. All come with a detailed Certificate of Analysis, which includes identity checks by several qualitative techniques.

Assay information is provided by an ISO/IEC 17025-accredited absolute technique, and the assay is confirmed by a second independent method, usually mass balance.

Limit and threshold values are required by official bodies as well as by legislation to detect, identify, quantify and qualify impurities in accordance with ICH Guidelines.

Mikromol impurity standards are high-quality materials, which include a Certificate of Analysis containing detailed identity information, as well as an assay value determined by mass balance or by an ISO/IEC 17025-accredited absolute technique, such as qNMR or C-titration.



For further guidance on impurities please read the relevant ICH documentation available on [ICH.org](http://ICH.org)

#### **ICH Q3A (R1)**

Impurities in New Drug Substances

#### **ICH Q3B (R2)**

Impurities in New Drug Products

#### **ICH Q3C (R5)**

Impurities: Guideline for Residual Solvents

#### **ICH Q3D**

Impurities: Guideline for Elemental Impurities



It's easy to order at:



[lgcstandards.com/mikromol](http://lgcstandards.com/mikromol)

Technical questions?

[mikromol@lgcgroup.com](mailto:mikromol@lgcgroup.com)

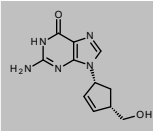
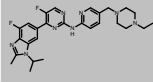
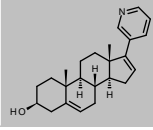
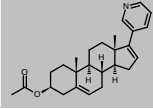
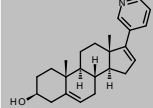
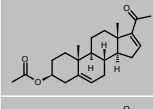
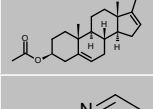
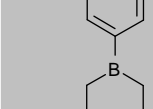
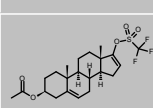
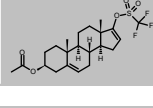
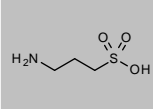
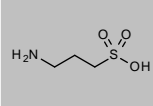
View your local office [here](#)

Formation of Omeprazole Sulphone by oxidative degradation of Omeprazole. (Imp. D (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone), MM0095.05)

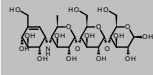
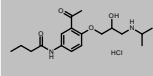
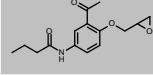
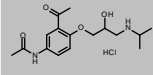
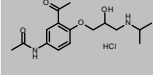
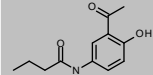
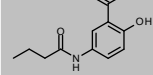
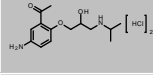
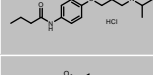
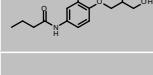
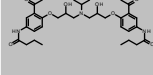
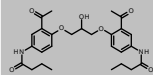
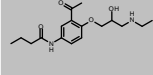
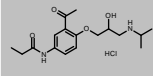
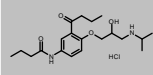
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Abacavir Sulfate</b>					
<a href="#">MM3249.00</a>	‡ <b>Abacavir Sulfate</b>	188062-50-2		250mg	
<a href="#">MM3249.01</a>	◆ <b>Impurity C</b> (EP): [(1S,4R)-4-(2,6-Diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol <b>Related compound A (USP):</b> [4-(2,6-diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol	124752-25-6		100mg	
<a href="#">MM3249.01-0025</a>	◆ <b>Impurity C</b> (EP): [(1S,4R)-4-(2,6-Diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol <b>Related compound A (USP):</b> [4-(2,6-diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol	124752-25-6		25mg	
<a href="#">MM3249.10-0025</a>	Impurity E (EP): [(1R,3S)-3-[2-Amino-6-(cyclopropylamino)-9H-purin-9-yl]cyclopentyl]methanol	208762-35-0		25mg	
<a href="#">MM3249.11-0025</a>	Impurity F (EP): 6-(Cyclopropylamino)-9-[(1R,4S)-4-[[[(1,1-dimethylethyl)oxy]methyl]cyclopent-2-enyl]-9H-purin-2-amine (Abacavir <i>tert</i> -Butyl Ether)	1443421-68-8		25mg	
<a href="#">MM3249.02-0025</a>	◆ [(1S,4R)-4-(2-Amino-6-chloro-9H-purin-9-yl)cyclopent-2-enyl]methanol Hydrochloride <b>Related compound C (USP):</b> [(1S,4R)-4-(2-amino-6-chloro-9H-purin-9-yl)cyclopent-2-enyl]methanol	172015-79-1		25mg	
<a href="#">MM3249.04-0100</a>	2,6-Diaminopurine	1904-98-9		100mg	
<a href="#">MM3249.05-0025</a>	4,6-Dichloropyrimidine-2,5-diamine	55583-59-0		25mg	
<a href="#">MM3249.06-0025</a>	O-Acetylthiopyrimidine	178456-36-5		25mg	
<a href="#">MM3249.12-0025</a>	4,6-Dichloro-2,5-diformamidopyrimidine	116477-30-6		25mg	
<a href="#">MM3249.16-0025</a>	<i>N</i> -(4,6-Dichloro-5-formamidopyrimidin-2-yl)acetamide	136470-91-2		25mg	
<a href="#">MM3249.17-0025</a>	<i>N</i> -[4-Chloro-5-formamido-6-[[[(1R,4S)-4-(hydroxymethyl)cyclopent-2-en-1-yl]amino]pyrimidin-2-yl]acetamide	136522-32-2		25mg	
<a href="#">MM3249.18-0025</a>	2-Amino-6-(cyclopropylamino)-9H-purine	120503-69-7		25mg	
<a href="#">MM3249.19-0025</a>	<i>N</i> -(2-Amino-4,6-dichloropyrimidin-5-yl)formamide	171887-03-9		25mg	

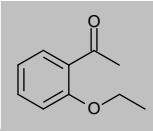
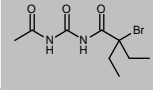
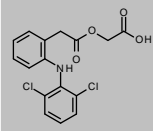
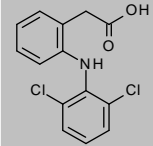
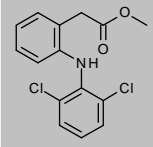
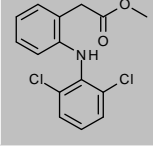
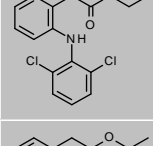
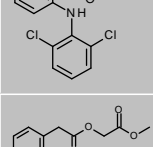
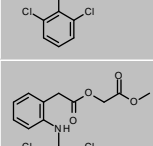
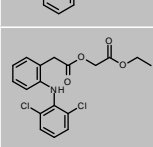
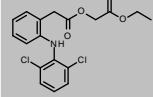
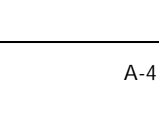
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3249.20-0025</a>	(-)-Carbovir	120443-30-3		25mg	
<b>Abemaciclib</b>					
<a href="#">MM3932.00-0250</a>	◆ Abemaciclib	1231929-97-7		250mg	
<b>Abiraterone</b>					
<a href="#">MM3294.00</a>	‡ <b>Abiraterone</b>	154229-19-3		250mg	
<b>Abiraterone Acetate</b>					
<a href="#">MM3504.00</a>	‡ <b>Abiraterone Acetate</b>	154229-18-2		250mg	
<a href="#">MM3294.00</a>	‡ Abiraterone	154229-19-3		250mg	
<a href="#">MM3504.01</a>	◆ 16-Dehydropregnenolone Acetate	979-02-2		100mg	
<a href="#">MM3504.01-0025</a>	◆ 16-Dehydropregnenolone Acetate	979-02-2		25mg	
<a href="#">MM3504.02-0025</a>	Diethyl(3-pyridinyl)borane	89878-14-8		25mg	
<a href="#">MM3504.04</a>	◆ Androsta-5,16-diene-3β,17-diol 3-Acetate 17-Trifluoromethanesulfonate	115375-60-5		100mg	
<a href="#">MM3504.04-0025</a>	◆ Androsta-5,16-diene-3β,17-diol 3-Acetate 17-Trifluoromethanesulfonate	115375-60-5		25mg	
<b>Acamprosate Calcium</b>					
<a href="#">MM3407.01</a>	◆ <b>Impurity A (EP):</b> 3-Aminopropane-1-sulfonic Acid (Homotaurine) <b>Related compound A (USP):</b> 3-aminopropane-1-sulfonic acid	3687-18-1		100mg	
<a href="#">MM3407.01-0025</a>	◆ <b>Impurity A (EP):</b> 3-Aminopropane-1-sulfonic Acid (Homotaurine) <b>Related compound A (USP):</b> 3-aminopropane-1-sulfonic acid	3687-18-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Acarbose</b>					
<a href="#">MM0916.00-0250</a>	◆ Acarbose	56180-94-0		250mg	
<b>Acebutolol Hydrochloride</b>					
<a href="#">MM0435.00-0250</a>	‡ <b>Acebutolol Hydrochloride</b>	34381-68-5		250mg	
<a href="#">MM0435.01-0025</a>	◆ <b>Impurity A</b> (EP): N-[3-Acetyl-4-[(2RS)-oxiran-2-ylmethoxy]phenyl]butanamide	28197-66-2		25mg	
<a href="#">MM0435.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]acetamide Hydrochloride (Diacetolol Hydrochloride) <b>Related compound B (USP):</b> N-3-Acetyl-4-[2-hydroxy-3-(isopropylamino)propoxy]phenylacetamide	73899-76-0		100mg	
<a href="#">MM0435.02-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]acetamide Hydrochloride (Diacetolol Hydrochloride) <b>Related compound B (USP):</b> N-3-Acetyl-4-[2-hydroxy-3-(isopropylamino)propoxy]phenylacetamide	73899-76-0		25mg	
<a href="#">MM0435.03</a>	◆ <b>Impurity C</b> (EP): N-(3-Acetyl-4-hydroxyphenyl)butanamide <b>Related compound A (USP):</b> N-(3-acetyl-4-hydroxyphenyl)butanamide	40188-45-2		100mg	
<a href="#">MM0435.03-0025</a>	◆ <b>Impurity C</b> (EP): N-(3-Acetyl-4-hydroxyphenyl)butanamide <b>Related compound A (USP):</b> N-(3-acetyl-4-hydroxyphenyl)butanamide	40188-45-2		25mg	
<a href="#">MM0435.04-0025</a>	◆ <b>Impurity D</b> (EP) as Dihydrochloride: 1-[5-Amino-2-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]ethanone Dihydrochloride	n/a		25mg	
<a href="#">MM0435.05-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: N-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide Hydrochloride	n/a		25mg	
<a href="#">MM0435.06-0025</a>	◆ <b>Impurity F</b> (EP): N-[3-Acetyl-4-[(2RS)-2,3-dihydroxypropoxy]phenyl]butanamide	96480-91-0		25mg	
<a href="#">MM0435.07-0025</a>	◆ <b>Impurity G</b> (EP): N,N'-[[[(1-Methylethyl)imino]bis[(2-hydroxypropane-1,3-diyl)oxy(3-acetyl-1,4-phenylene)]]]dibutanamide (Acebutolol Biamine)	n/a		25mg	
<a href="#">MM0435.08-0025</a>	◆ <b>Impurity H</b> (EP): N,N'-[(2-Hydroxypropane-1,3-diyl)bis[oxy(3-acetyl-1,4-phenylene)]]dibutanamide	n/a		25mg	
<a href="#">MM0435.09-0025</a>	◆ <b>Impurity I</b> (EP): N-[3-Acetyl-4-[(2RS)-3-(ethylamino)-2-hydroxypropoxy]phenyl]butanamide <b>Related compound I (USP):</b> N-3-Acetyl-4-[3-(ethylamino)-2-hydroxypropoxy]phenylbutyramide	441019-91-6		25mg	
<a href="#">MM0435.10-0025</a>	◆ <b>Impurity J</b> (EP) as Hydrochloride: N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]propanamide Hydrochloride	57898-79-0		25mg	
<a href="#">MM0435.11-0025</a>	◆ <b>Impurity K</b> (EP) as Hydrochloride: N-[3-Butanoyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide Hydrochloride	57898-71-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0877.16-0100</a>	2-Etoxyacetophenone	2142-67-8		100mg	
<b>Accecarbromal</b>					
<a href="#">MM1724.00</a>	◆ <b>Accecarbromal</b>	77-66-7		50mg	
<b>Aceclofenac</b>					
<a href="#">MM0181.00</a>	‡ <b>Acceclofenac</b>	89796-99-6		250mg	
<a href="#">MM0006.20-0250</a>	‡ <b>Impurity A</b> (EP): [2-[(2,6-Dichlorophenyl)amino]phenyl]acetic Acid (Diclofenac)	15307-86-5		250mg	
<a href="#">MM0006.10</a>	◆ <b>Impurity B</b> (EP): Methyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Methyl Ester of Diclofenac)	15307-78-5		100mg	
<a href="#">MM0006.10-0025</a>	◆ <b>Impurity B</b> (EP): Methyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Methyl Ester of Diclofenac)	15307-78-5		25mg	
<a href="#">MM0006.11</a>	◆ <b>Impurity C</b> (EP): Ethyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Ethyl Ester of Diclofenac)	15307-77-4		100mg	
<a href="#">MM0006.11-0025</a>	◆ <b>Impurity C</b> (EP): Ethyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Ethyl Ester of Diclofenac)	15307-77-4		25mg	
<a href="#">MM0181.01</a>	◆ <b>Impurity D</b> (EP): Methyl [[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Methyl Ester of Aceclofenac)	139272-66-5		100mg	
<a href="#">MM0181.01-0025</a>	◆ <b>Impurity D</b> (EP): Methyl [[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Methyl Ester of Aceclofenac)	139272-66-5		25mg	
<a href="#">MM0181.02</a>	◆ <b>Impurity E</b> (EP): Ethyl [[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Ethyl Ester of Aceclofenac)	139272-67-6		100mg	
<a href="#">MM0181.02-0025</a>	◆ <b>Impurity E</b> (EP): Ethyl [[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Ethyl Ester of Aceclofenac)	139272-67-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0181.03-0025</a>	◆ <b>Impurity F</b> (EP): Benzyl [[[[2-(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Benzyl Ester of Aceclofenac)	100499-89-6		25mg	
<a href="#">MM0181.04</a>	◆ <b>Impurity G</b> (EP): [[[[[2-(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetyl]oxy]acetic Acid (Acetic Aceclofenac)	1215709-75-3		100mg	
<a href="#">MM0181.04-0025</a>	◆ <b>Impurity G</b> (EP): [[[[[2-(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetyl]oxy]acetic Acid (Acetic Aceclofenac)	1215709-75-3		25mg	
<a href="#">MM0181.05</a>	◆ <b>Impurity H</b> (EP): [[[[[[[2-(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetyl]oxy]acetyl]oxy]acetic Acid (Diacetic Aceclofenac)	1216495-92-9		50mg	
<a href="#">MM0006.01</a>	◆ <b>Impurity I</b> (EP): 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one	15362-40-0		100mg	
<a href="#">MM0006.01-0025</a>	◆ <b>Impurity I</b> (EP): 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one	15362-40-0		25mg	
<a href="#">MM0181.06</a>	◆ Isopropyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Isopropyl Ester of Diclofenac)	66370-79-4		100mg	
<a href="#">MM0181.06-0025</a>	◆ Isopropyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Isopropyl Ester of Diclofenac)	66370-79-4		25mg	
<a href="#">MM0181.11</a>	Aceclofenac Isopropyl Ester	n/a		100mg	
<a href="#">MM0181.11-0025</a>	Aceclofenac Isopropyl Ester	n/a		25mg	
<a href="#">MM0181.12-0025</a>	Aceclofenac 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0181.14-0025</a>	Aceclofenac 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	

## Acefylline

<a href="#">MM1727.00</a>	◆ <b>Acefylline</b>	652-37-9		250mg	
---------------------------	---------------------	----------	--	-------	---

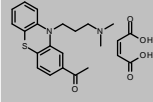
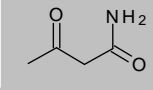
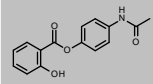
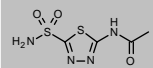
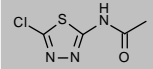
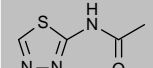
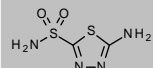
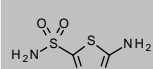
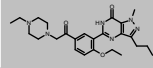
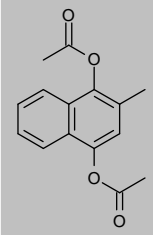
## Acemetacin

<a href="#">MM1728.00</a>	◆ <b>Acemetacin</b>	53164-05-9		100mg	
---------------------------	---------------------	------------	--	-------	---

# Pharmaceutical APIs and impurities

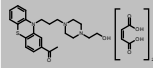
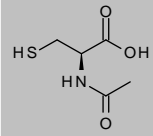
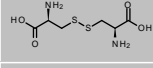
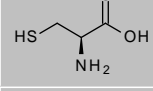
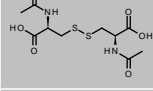
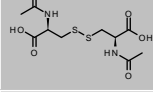
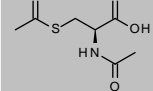
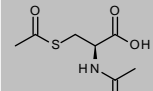
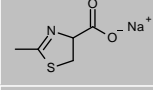
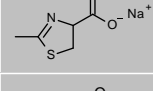
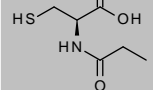
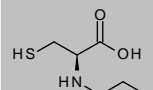
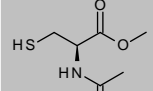
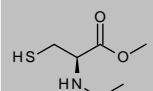
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0063.03</a>	◆ Impurity A (EP): 4-Chlorobenzoic Acid	74-11-3		100mg	
<a href="#">MM0063.03-0025</a>	◆ Impurity A (EP): 4-Chlorobenzoic Acid	74-11-3		25mg	
<a href="#">MM0584.00</a>	◆ Impurity B (EP): [1-(4-Chlorobenzoyl)-5-methoxy-2-methylindol-3-yl]acetic Acid (Indometacin)	53-86-1		500mg	
<a href="#">MM1728.01-0025</a>	Acemetacin Methyl Ester	681838-84-6		25mg	
<a href="#">MM1728.02-0025</a>	Acemetacin Ethyl Ester	76812-43-6		25mg	
<a href="#">MM1728.03-0025</a>	Acemetacin Isopropyl Ester	n/a		25mg	
<a href="#">MM1728.05-0025</a>	Acemetacin 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM1728.06-0025</a>	Acemetacin 2,3-Butylene Glycol Ester	n/a		25mg	
<a href="#">MM1728.07-0025</a>	Acemetacin 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM1728.08-0025</a>	Acemetacin 1,2,3-Propanetriol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM1728.09-0025</a>	(2-Methoxy-2-oxoethyl) 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	n/a		25mg	
<a href="#">MM1728.10-0025</a>	Methyl 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	7588-36-5		25mg	
<a href="#">MM1728.11-0025</a>	(2-Ethoxy-2-oxoethyl) 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	n/a		25mg	
<a href="#">MM1728.12-0025</a>	Ethyl 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	17536-38-8		25mg	
<a href="#">MM1728.13-0025</a>	(2-Isopropoxy-2-oxoethyl) 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	n/a		25mg	
<b>Acenocoumarol</b>					
<a href="#">MM1205.00</a>	‡ <b>Acenocoumarol</b>	152-72-7		250mg	

# Pharmaceutical APIs and impurities

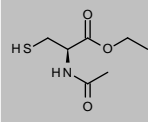
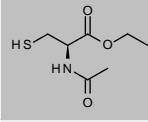
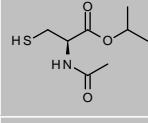
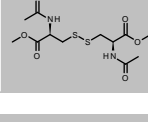
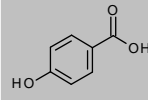
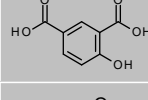
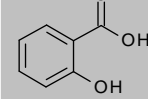
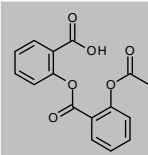
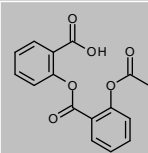
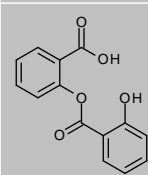
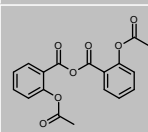
Product Code	Product	CAS No.	CS	Unit	
<b>Acepromazine Maleate</b>					
<a href="#">MM0927.00</a>	‡ <b>Acepromazine Maleate</b>	3598-37-6		250mg	
<b>Acesulfame Potassium</b>					
<a href="#">MM1093.01</a>	<b>Impurity A (EP): 3-Oxobutanamide (Acetylacetamide)</b>	5977-14-0		100mg	
<b>Acetaminophen, see Paracetamol</b>					
<b>Acetaminosalol</b>					
<a href="#">MM1609.00</a>	◆ <b>Acetaminosalol</b>	118-57-0		250mg	
<b>Acetazolamide</b>					
<a href="#">MM0648.00</a>	◆ <b>Acetazolamide</b>	59-66-5		500mg	
<a href="#">MM0648.04</a>	◆ <b>Impurity A (EP): N-(5-Chloro-1,3,4-thiadiazol-2-yl)acetamide</b>	60320-32-3		50mg	
<a href="#">MM0648.01</a>	◆ <b>Impurity B (EP): N-(1,3,4-Thiadiazol-2-yl)acetamide</b>	5393-55-5		50mg	
<a href="#">MM0648.02</a>	◆ <b>Impurity D (EP): 5-Amino-1,3,4-thiadiazole-2-sulfonamide</b> ◆ <b>Related compound D (USP): 5-Amino-1,3,4-thiadiazole-2-sulfonamide</b>	14949-00-9		100mg	
<a href="#">MM0648.02-0025</a>	◆ <b>Impurity D (EP): 5-Amino-1,3,4-thiadiazole-2-sulfonamide</b> ◆ <b>Related compound D (USP): 5-Amino-1,3,4-thiadiazole-2-sulfonamide</b>	14949-00-9		25mg	
<b>Acetildenafil</b>					
<a href="#">MM1269.00</a>	‡ <b>Acetildenafil</b>	831217-01-7		100mg	
<b>Acetomenaphthone</b>					
<a href="#">MM1730.00</a>	◆ <b>Acetomenaphthone (Menadiol Diacetate)</b>	573-20-6		250mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Acetophenazine Maleate</b>					
<a href="#">MM1725.00</a>	<b>Acetophenazine Maleate</b>	5714-00-1		100mg	
<b>Acetylcysteine</b>					
<a href="#">MM0024.00</a>	‡ <b>N-Acetyl-L-cysteine</b>	616-91-1		500mg	
<a href="#">MM0024.03</a>	‡ <b>Impurity A (EP): L-Cystine</b>	56-89-3		100mg	
<a href="#">MM0024.02</a>	‡ <b>Impurity B (EP): L-Cysteine</b>	52-90-4		100mg	
<a href="#">MM0024.04</a>	◆ <b>Impurity C (EP): N,N'-Diacetyl-L-cystine</b>	5545-17-5		100mg	
<a href="#">MM0024.04-0025</a>	◆ <b>Impurity C (EP): N,N'-Diacetyl-L-cystine</b>	5545-17-5		25mg	
<a href="#">MM0024.01</a>	◆ <b>Impurity D (EP): N,S-Diacetyl-L-cysteine</b>	18725-37-6		100mg	
<a href="#">MM0024.01-0025</a>	◆ <b>Impurity D (EP): N,S-Diacetyl-L-cysteine</b>	18725-37-6		25mg	
<a href="#">MM0024.05</a>	◆ <b>Sodium 2-Methyl-4,5-dihydro-1,3-thiazol-4-carboxylate</b>	15058-19-2		100mg	
<a href="#">MM0024.05-0025</a>	◆ <b>Sodium 2-Methyl-4,5-dihydro-1,3-thiazol-4-carboxylate</b>	15058-19-2		25mg	
<a href="#">MM0024.06</a>	<b>N-Propionyl-L-cysteine</b>	2885-79-2		100mg	
<a href="#">MM0024.06-0025</a>	<b>N-Propionyl-L-cysteine</b>	2885-79-2		25mg	
<a href="#">MM0024.08</a>	<b>N-Acetyl-L-cysteine Methyl Ester</b>	7652-46-2		100mg	
<a href="#">MM0024.08-0025</a>	<b>N-Acetyl-L-cysteine Methyl Ester</b>	7652-46-2		25mg	

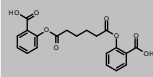
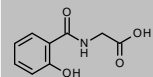
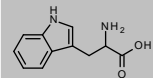
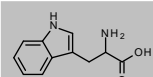
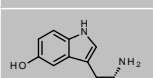
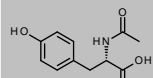
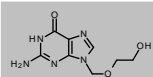
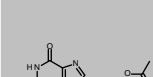
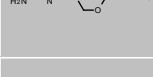
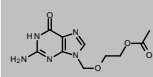
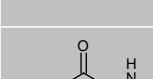
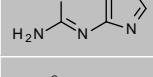
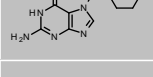
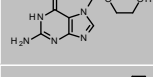
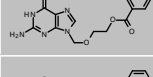
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0024.09</a>	N-Acetyl-L-cysteine Ethyl Ester	59587-09-6		100mg	
<a href="#">MM0024.09-0025</a>	N-Acetyl-L-cysteine Ethyl Ester	59587-09-6		25mg	
<a href="#">MM0024.10-0025</a>	N-Acetyl-L-cysteine Isopropyl Ester	73255-51-3		25mg	
<a href="#">MM0024.11-0025</a>	◆ N,N'-Diacetyl-L-cystine Dimethyl Ester	32381-28-5		25mg	
<b>Acetylsalicylic Acid (Aspirin)</b>					
<a href="#">MM0133.00-0250</a>	‡ <b>Acetylsalicylic Acid</b>	50-78-2		250mg	
<a href="#">MM0045.01-0250</a>	‡ <b>Impurity A (EP): 4-Hydroxybenzoic Acid</b>	99-96-7		250mg	
<a href="#">MM0045.02</a>	◆ <b>Impurity B (EP): 4-Hydroxybenzene-1,3-dicarboxylic Acid (4-Hydroxyisophthalic Acid)</b>	636-46-4		100mg	
<a href="#">MM0045.02-0025</a>	◆ <b>Impurity B (EP): 4-Hydroxybenzene-1,3-dicarboxylic Acid (4-Hydroxyisophthalic Acid)</b>	636-46-4		25mg	
<a href="#">MM0045.00-0250</a>	‡ <b>Impurity C (EP): Salicylic Acid</b>	69-72-7		250mg	
<a href="#">MM0133.01</a>	◆ <b>Impurity D (EP): 2-[[2-(Acetyloxy)benzoyl]oxy]benzoic Acid (Acetylsalicylsalicylic Acid)</b>	530-75-6		100mg	
<a href="#">MM0133.01-0025</a>	◆ <b>Impurity D (EP): 2-[[2-(Acetyloxy)benzoyl]oxy]benzoic Acid (Acetylsalicylsalicylic Acid)</b>	530-75-6		25mg	
<a href="#">MM0133.03-0250</a>	‡ <b>Impurity E (EP): 2-[(2-Hydroxybenzoyl)oxy]benzoic Acid (Salicylsalicylic Acid)</b>	552-94-3		250mg	
<a href="#">MM0133.02</a>	<b>Impurity F (EP): 2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride)</b>	1466-82-6		100mg	

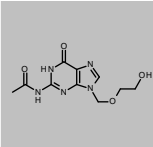
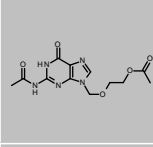
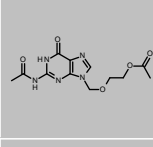
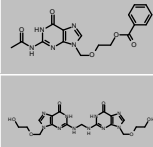
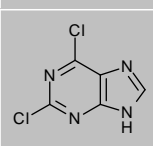
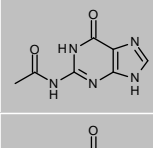
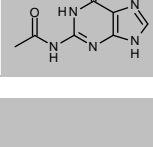
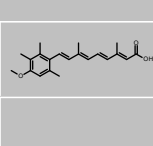
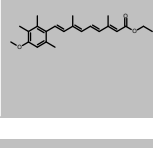

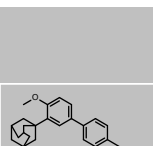
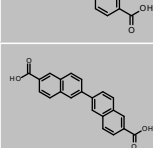
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0133.02-0025</a>	<b>Impurity F (EP): 2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride)</b>	1466-82-6		25mg	
<a href="#">MM0133.04</a>	◆ 2-(2,4-Dihydroxybenzoyl)benzoic Acid	2513-33-9		100mg	
<a href="#">MM0133.04-0025</a>	◆ 2-(2,4-Dihydroxybenzoyl)benzoic Acid	2513-33-9		25mg	
<a href="#">MM0133.08-0025</a>	4-Acetoxyisophthalic Acid	5985-26-2		25mg	
<a href="#">MM0133.09-0025</a>	◆ Acetylsalicylsalicylic Acid	85531-16-4		25mg	
<a href="#">MM0133.11</a>	◆ 4-Acetoxybenzoic Acid	2345-34-8		100mg	
<a href="#">MM0133.11-0025</a>	◆ 4-Acetoxybenzoic Acid	2345-34-8		25mg	
<a href="#">MM0133.12</a>	◆ Methyl Acetylsalicylate	580-02-9		100mg	
<a href="#">MM0133.12-0025</a>	◆ Methyl Acetylsalicylate	580-02-9		25mg	
<a href="#">MM0133.13</a>	◆ Ethyl Acetylsalicylate	529-68-0		100mg	
<a href="#">MM0133.14</a>	Isopropyl Acetylsalicylate	2224-88-6		50mg	
<a href="#">MM0133.19-0025</a>	◆ Hexanedioic Acid Mono-(2-carboxyphenyl) Ester	863985-44-8		25mg	

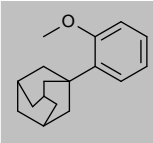
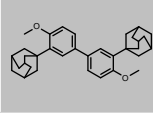
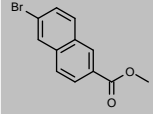
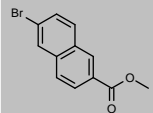
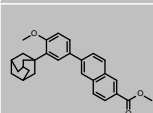
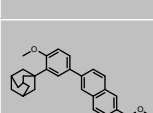
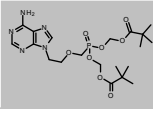
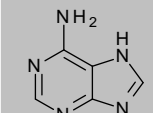
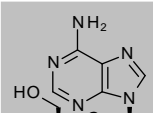
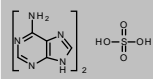
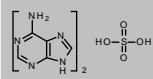
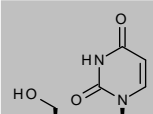
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0133.20-0025</a>	Hexanedioic Acid Bis-(2-carboxyphenyl) Ester	69638-07-9		25mg	
<a href="#">MM0045.15-0025</a>	Salicylic Acid	487-54-7		25mg	
<b>N-Acetyltryptophan</b>					
<a href="#">MM1267.01</a>	◆ <b>Impurity A</b> (EP): Tryptophan	54-12-6		100mg	
<a href="#">MM1267.01-0025</a>	◆ <b>Impurity A</b> (EP): Tryptophan	54-12-6		25mg	
<a href="#">MM0172.03</a>	‡ <b>Impurity D</b> (EP): (S)-2-Amino-3-(5-hydroxy-1H-indol-3-yl)propanoic Acid (5-Hydroxytryptophan)	4350-09-8		100mg	
<b>N-Acetyltyrosine</b>					
<a href="#">MM3571.00</a>	◆ <b>N-Acetyltyrosine</b> (N-Acetyl-L-Tyrosine)	537-55-3		250mg	
<b>Aciclovir (Acyclovir)</b>					
<a href="#">MM0061.00</a>	‡ <b>Aciclovir</b>	59277-89-3		500mg	
<a href="#">MM0061.01</a>	<b>Impurity A</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Acetate <b>Related compound A (USP):</b> 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl acetate	102728-64-3		100mg	
<a href="#">MM0061.01-0025</a>	<b>Impurity A</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Acetate <b>Related compound A (USP):</b> 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl acetate	102728-64-3		25mg	
<a href="#">MM0061.02</a>	◆ <b>Impurity B</b> (EP): 2-Amino-1,7-dihydro-6H-purin-6-one (Guanine)	73-40-5		100mg	
<a href="#">MM0061.03</a>	<b>Impurity C</b> (EP): 2-Amino-7-[(2-hydroxyethoxy)methyl]-1,7-dihydro-6H-purin-6-one	91702-61-3		100mg	
<a href="#">MM0061.03-0025</a>	<b>Impurity C</b> (EP): 2-Amino-7-[(2-hydroxyethoxy)methyl]-1,7-dihydro-6H-purin-6-one	91702-61-3		25mg	
<a href="#">MM0061.04</a>	◆ 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Benzoate	59277-91-7		100mg	
<a href="#">MM0061.04-0025</a>	◆ 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Benzoate	59277-91-7		25mg	
<a href="#">MM0061.06</a>	<b>Impurity F</b> (EP): N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide <b>Related compound F (USP):</b> N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide	110104-37-5		100mg	

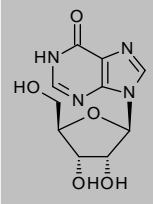
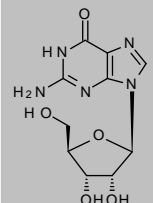
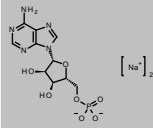
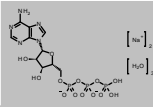
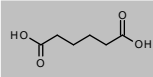
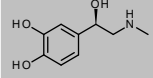
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0061.06-0025</a>	<p><b>Impurity F (EP):</b> N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide</p> <p>◆ <b>Related compound F (USP):</b> N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide</p>	110104-37-5		25mg	
<a href="#">MM0061.07</a>	<p><b>Impurity G (EP):</b> 2-[[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy]ethyl Acetate</p> <p>◆ <b>Related compound G (USP):</b> 2-[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxyethyl acetate</p>	75128-73-3		100mg	
<a href="#">MM0061.07-0025</a>	<p><b>Impurity G (EP):</b> 2-[[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy]ethyl Acetate</p> <p>◆ <b>Related compound G (USP):</b> 2-[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxyethyl acetate</p>	75128-73-3		25mg	
<a href="#">MM0061.08-0025</a>	2-[[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy]ethyl Benzoate	133186-23-9		25mg	
<a href="#">MM0061.21-0025</a>	Impurity K (EP): 2,2'-[Methylenediimino]bis[9-[(2-hydroxyethoxy)methyl]1,9-dihydro-6H-purin-6-one]	1797131-64-6		25mg	
<a href="#">MM0061.10-0025</a>	2,6-Dichloropurine	5451-40-1		25mg	
<a href="#">MM0061.12</a>	◆ N <sup>2</sup> -Acetylguanine	19962-37-9		100mg	
<a href="#">MM0061.12-0025</a>	◆ N <sup>2</sup> -Acetylguanine	19962-37-9		25mg	
<b>Acitretin</b>					
<a href="#">MM3427.00</a>	◆ <b>Acitretin</b>	55079-83-9		250mg	
<a href="#">MM3076.00</a>	<p>Impurity B (EP): Ethyl (2<i>E</i>,4<i>E</i>,6<i>E</i>,8<i>E</i>)-9-(4-Methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoate</p> <p>◆ (Etretinate)</p> <p>Related compound B (USP): ethyl (all-<i>E</i>)-9-(4-methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoate</p>	54350-48-0		100mg	
Acyclovir, see Aciclovir					
<b>Adapalene</b>					
<a href="#">MM0681.00-0250</a>	◆ <b>Adapalene</b>	106685-40-9		250mg	
<a href="#">MM0681.03</a>	<p><b>Impurity A (EP):</b> 2,2'-Binaphthalene-6,6'-dicarboxylic Acid</p> <p>◆ <b>Related compound E (USP):</b> 2,2'-binaphthyl-6,6'-dicarboxylic acid</p>	932033-58-4		50mg	

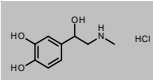
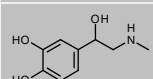
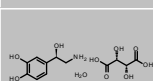
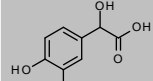
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0681.01</a>	<p><b>Impurity C</b> (EP): 1-(2-Methoxyphenyl)tricyclo[3.3.1.1<sup>3,7</sup>]decane</p> <p>◆ <b>Related compound C (USP):</b> 2-(adamant-1-yl)methoxybenzene</p>	43109-77-9		50mg	
<a href="#">MM0681.02</a>	<p><b>Impurity D</b> (EP): 1,1'-[4,4'Bis(methoxy)biphenyl-3,3'-diyl]bis(tricyclo[3.3.1.1<sup>3,7</sup>]decane)</p> <p>◆ <b>Related compound D (USP):</b> 4,4'-dimethoxy-3,3'-di(adamant-1-yl)biphenyl</p>	932033-57-3		50mg	
<a href="#">MM0681.05</a>	<p>Methyl 6-Bromo-2-naphthoate</p> <p>◆ Related compound A (USP): Methyl 6-bromo-2-naphthoate</p>	33626-98-1		100mg	
<a href="#">MM0681.05-0025</a>	<p>Methyl 6-Bromo-2-naphthoate</p> <p>◆ Related compound A (USP): Methyl 6-bromo-2-naphthoate</p>	33626-98-1		25mg	
<a href="#">MM0681.06</a>	<p>Methyl 6-[3-(1-Adamantyl)-4-methoxyphenyl]-2-naphthoate (Adapalene Methyl Ester)</p> <p>◆ Related compound B (USP): Methyl 6-[3-(1-adamantyl)-4-methoxyphenyl]-2-naphthoate</p>	106685-41-0		100mg	
<a href="#">MM0681.06-0025</a>	<p>Methyl 6-[3-(1-Adamantyl)-4-methoxyphenyl]-2-naphthoate (Adapalene Methyl Ester)</p> <p>◆ Related compound B (USP): Methyl 6-[3-(1-adamantyl)-4-methoxyphenyl]-2-naphthoate</p>	106685-41-0		25mg	
<b>Adefovir Dipivoxil</b>					
<a href="#">MM3505.00</a>	◆ Adefovir Dipivoxil	142340-99-6		250mg	
<b>Adenine</b>					
<a href="#">MM1495.00</a>	◆ Adenine	73-24-5		250mg	
<b>Adenosine</b>					
<a href="#">MM0784.00-0250</a>	‡ Adenosine	58-61-7		250mg	
<a href="#">MM0784.01</a>	◆ <b>Impurity A</b> (EP) as Sulphate: 7H-Purin-6-amine Sulphate (Adenine Sulphate)	321-30-2		100mg	
<a href="#">MM0784.01-0025</a>	◆ <b>Impurity A</b> (EP) as Sulphate: 7H-Purin-6-amine Sulphate (Adenine Sulphate)	321-30-2		25mg	
<a href="#">MM0784.02</a>	◆ <b>Impurity F</b> (EP): 1-β-D-Ribofuranosylpyrimidine-2,4(1H,3H)-dione (Uridine)	58-96-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0784.02-0025</a>	◆ <b>Impurity F</b> (EP): 1-β-D-Ribofuranosylpyrimidine-2,4(1H,3H)-dione (Uridine)	58-96-8		25mg	
<a href="#">MM0784.03</a>	‡ <b>Impurity G</b> (EP): 9-β-D-Ribofuranosyl-1,9-dihydro-6H-purin-6-one (Inosine)	58-63-9		100mg	
<a href="#">MM0784.04</a>	◆ <b>Impurity H</b> (EP): 2-Amino-9-β-D-ribofuranosyl-1,9-dihydro-6H-purin-6-one (Guanosine)	118-00-3		100mg	
<a href="#">MM0784.04-0025</a>	◆ <b>Impurity H</b> (EP): 2-Amino-9-β-D-ribofuranosyl-1,9-dihydro-6H-purin-6-one (Guanosine)	118-00-3		25mg	
<b>Adenosine 5'-Monophosphate Disodium Salt</b>					
<a href="#">MM3619.00</a>	‡ <b>Adenosine 5'-Monophosphate Disodium Salt</b>	4578-31-8		250mg	
<b>Adenosine 5'-Triphosphate Disodium Salt Trihydrate</b>					
<a href="#">MM3658.00</a>	◆ <b>Adenosine 5'-Triphosphate Disodium Salt Trihydrate</b>	51963-61-2		250mg	
<b>Adiphenine Hydrochloride</b>					
<a href="#">MM1172.00</a>	‡ <b>Adiphenine Hydrochloride</b>	50-42-0		250mg	
<b>Adipic Acid</b>					
<a href="#">MM1008.02</a>	◆ <b>Adipic Acid</b>	124-04-9		250mg	
<b>Adrenaline Tartrate (Epinephrine Bitartrate)</b>					
<a href="#">MM0614.00</a>	◆ <b>Adrenaline Tartrate</b>	51-42-3		500mg	
<a href="#">MM0614.02</a>	◆ <b>L-Adrenaline</b>	51-43-4		500mg	

# Pharmaceutical APIs and impurities

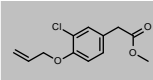
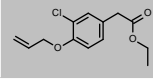
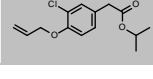
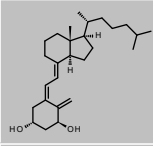
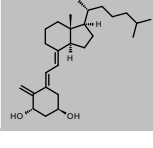
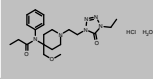
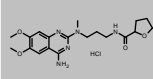
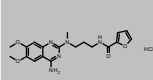
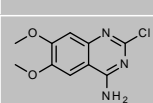
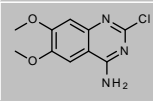
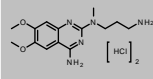
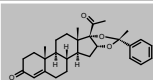
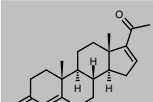
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0614.12-0025</a>	◆ DL-Adrenaline Hydrochloride	329-63-5		25mg	
<a href="#">MM0614.15</a>	◆ DL-Adrenaline	329-65-7		100mg	
<a href="#">MM0614.15-0025</a>	◆ DL-Adrenaline	329-65-7		25mg	
<a href="#">MM0785.00-0250</a>	Impurity B (EP) as Tartrate Monohydrate: (1R)-2-Amino-1-(3,4-dihydroxyphenyl)ethanol Tartrate Monohydrate (Noradrenaline Tartrate Monohydrate)	108341-18-0		250mg	
<a href="#">MM0614.13</a>	◆ Impurity C (EP) as Hydrochloride: 1-(3,4-Dihydroxyphenyl)-2-(methylamino)ethanone Hydrochloride (Adrenalone Hydrochloride)	62-13-5		100mg	
<a href="#">MM0614.01</a>	◆ (1R)-1-(3,4-Dihydroxyphenyl)-2-methylaminoethanesulphonic Acid (Adrenaline β-Sulphonate)	78995-75-2		100mg	
<a href="#">MM0614.01-0025</a>	◆ (1R)-1-(3,4-Dihydroxyphenyl)-2-methylaminoethanesulphonic Acid (Adrenaline β-Sulphonate)	78995-75-2		25mg	
<a href="#">MM0262.06</a>	4-Hydroxy-3-methoxymandelic Acid	55-10-7		100mg	
<a href="#">MM0262.06-0025</a>	4-Hydroxy-3-methoxymandelic Acid	55-10-7		25mg	
<b>Afatinib Dimaleate</b>					
<a href="#">MM3700.00</a>	‡ Afatinib Dimaleate	850140-73-7		250mg	
<b>Agomelatine</b>					
<a href="#">MM3583.00</a>	‡ Agomelatine	138112-76-2		250mg	
<a href="#">MM3583.01</a>	◆ 7-Methoxy-1-naphthaleneacetonitrile	138113-08-3		100mg	
<a href="#">MM3583.01-0025</a>	◆ 7-Methoxy-1-naphthaleneacetonitrile	138113-08-3		25mg	
<b>Ajmaline</b>					
<a href="#">MM3436.00</a>	◆ Ajmaline	4360-12-7		250mg	



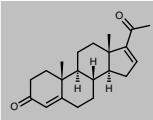
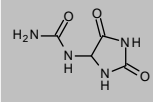
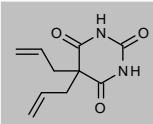
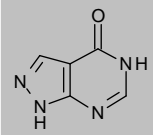
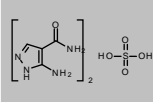
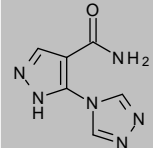
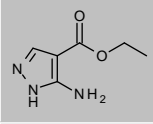
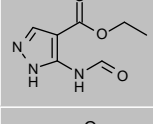
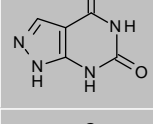
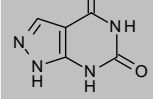
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Alanine</b>					
<a href="#">MM0566.00</a>	‡ <b>Alanine</b>	56-41-7		500mg	
<a href="#">MM0567.00</a>	◆ <b>Impurity A</b> (EP): (2S)-2-Aminobutanedioic Acid (Aspartic Acid)	56-84-8		500mg	
<a href="#">MM1333.00</a>	‡ <b>Impurity B</b> (EP): (2S)-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<b>Albendazole</b>					
<a href="#">MM0382.00</a>	‡ <b>Albendazole</b>	54965-21-8		500mg	
<a href="#">MM0382.01</a>	◆ <b>Impurity A</b> (EP): 5-(Propylsulphonyl)-1H-benzimidazol-2-amine	80983-36-4		100mg	
<a href="#">MM0382.01-0025</a>	◆ <b>Impurity A</b> (EP): 5-(Propylsulphonyl)-1H-benzimidazol-2-amine	80983-36-4		25mg	
<a href="#">MM0382.02</a>	◆ <b>Impurity B</b> (EP): Methyl [5-(Propylsulphonyl)-1H-benzimidazol-2-yl]carbamate	54029-12-8		100mg	
<a href="#">MM0382.02-0025</a>	◆ <b>Impurity B</b> (EP): Methyl [5-(Propylsulphonyl)-1H-benzimidazol-2-yl]carbamate	54029-12-8		25mg	
<a href="#">MM0382.03</a>	◆ <b>Impurity C</b> (EP): Methyl [5-(Propylsulphonyl)-1H-benzimidazol-2-yl]carbamate	75184-71-3		100mg	
<a href="#">MM0382.03-0025</a>	◆ <b>Impurity C</b> (EP): Methyl [5-(Propylsulphonyl)-1H-benzimidazol-2-yl]carbamate	75184-71-3		25mg	
<a href="#">MM0382.04</a>	<b>Impurity D</b> (EP): 5-(Propylsulphonyl)-1H-benzimidazol-2-amine	80983-34-2		100mg	
<a href="#">MM0382.04-0025</a>	<b>Impurity D</b> (EP): 5-(Propylsulphonyl)-1H-benzimidazol-2-amine	80983-34-2		25mg	
<a href="#">MM2500.00</a>	◆ <b>Impurity E</b> (EP): Methyl (1H-Benzimidazol-2-yl)carbamate (Carbendazim)	10605-21-7		100mg	
<a href="#">MM0518.04</a>	<b>Impurity G</b> (EP): Methyl N-(5-Chloro-1H-benzimidazol-2-yl)carbamate (Methyl (5-Chloro-1H-benzimidazol-2-yl)carbamate)	20367-38-8		100mg	
<a href="#">MM0518.04-0025</a>	<b>Impurity G</b> (EP): Methyl N-(5-Chloro-1H-benzimidazol-2-yl)carbamate (Methyl (5-Chloro-1H-benzimidazol-2-yl)carbamate)	20367-38-8		25mg	
<a href="#">MM0382.09-0025</a>	N3-Methylalbendazole	1149360-33-7		25mg	
<b>Albuterol Sulfate, see Salbutamol Sulphate</b>					
<b>Alclofenac</b>					
<a href="#">MM1783.00</a>	◆ <b>Alclofenac</b>	22131-79-9		100mg	

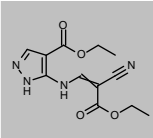
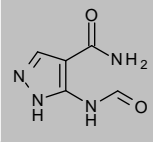
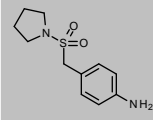
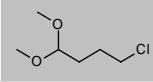
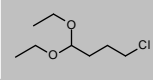
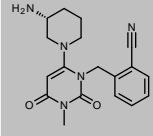
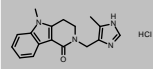
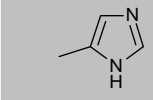
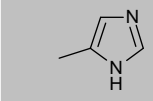
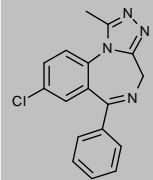
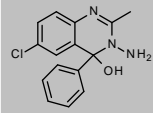
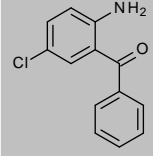
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1783.01-0025</a>	Alclofenac Methyl Ester	23918-07-2		25mg	
<a href="#">MM1783.02</a>	Alclofenac Ethyl Ester	20788-45-8		100mg	
<a href="#">MM1783.03</a>	Alclofenac Isopropyl Ester	69801-29-2		100mg	
Alendronate Sodium, see Sodium Alendronate					
Alfacalcidol					
<a href="#">MM3002.00</a>	<b>Alfacalcidol</b>	41294-56-8		50mg	
<a href="#">MM3002.01-0025</a>	Impurity A (EP): (1 <i>S</i> ,3 <i>R</i> ,5 <i>E</i> ,7 <i>E</i> )-9,10-Secocholesta-5,7,10(19)-triene-1,3-diol ( <i>trans</i> -Alfacalcidol)	65445-14-9		25mg	
Alfentanil Hydrochloride Hydrate					
<a href="#">MM0234.00-0250</a>	◆ <b>Alfentanil Hydrochloride Monohydrate</b>	70879-28-6	CS	250mg	
Alfuzosin Hydrochloride					
<a href="#">MM1004.00-0250</a>	‡ <b>Alfuzosin Hydrochloride</b>	81403-68-1		250mg	
<a href="#">MM1004.01-0025</a>	Impurity A (EP) as Hydrochloride: <i>N</i> -[3-[(4-Amino-6,7-dimethoxyquinazolin-2-yl)methylamino]propyl]furan-2-carboxamide Hydrochloride	98902-29-5		25mg	
<a href="#">MM0085.04</a>	◆ <b>Impurity B (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine</b>	23680-84-4		100mg	
<a href="#">MM0085.04-0025</a>	◆ <b>Impurity B (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine</b>	23680-84-4		25mg	
<a href="#">MM1004.04-0025</a>	<b>Impurity D (EP) as Dihydrochloride: <i>N</i>-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-<i>N</i>-methylpropane-1,3-diamine Dihydrochloride</b>	n/a		25mg	
Algestone Acetophenide					
<a href="#">MM0476.00</a>	‡ <b>Algestone Acetophenide</b>	24356-94-3		250mg	
<a href="#">MM0476.03</a>	◆ 16-Dehydroprogesterone	1096-38-4		100mg	

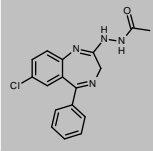
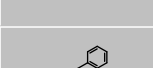
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0476.03-0025</a>	◆ 16-Dehydroprogesterone	1096-38-4		25mg	
Alimemazine Tartrate, see Trimeprazine Tartrate					
Allantoin					
<a href="#">MM1627.00</a>	‡ Allantoin	97-59-6		250mg	
Allobarbital					
<a href="#">MM0899.00</a>	◆ Allobarbital	52-43-7	CS	100mg	
Allopurinol					
<a href="#">MM0034.00-0250</a>	‡ Allopurinol	315-30-0		250mg	
<a href="#">MM0034.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hemisulphate: 5-Amino-1H-pyrazole-4-carboxamide Hemisulphate <b>Related compound A (USP):</b> 3-Amino-4-carboxamidopyrazole	27511-79-1		25mg	
<a href="#">MM0034.04-0025</a>	<b>Impurity C</b> (EP): 5-(4H-1,2,4-Triazol-4-yl)-1H-pyrazole-4-carboxamide <b>Related compound C (USP):</b> 5-(4H-1,2,4-triazol-4-yl)-1H-pyrazole-4-carboxamide	1346604-13-4		25mg	
<a href="#">MM0034.05-0025</a>	<b>Impurity D</b> (EP): Ethyl 5-Amino-1H-pyrazole-4-carboxylate <b>Related compound D (USP):</b> ethyl 5-amino-1H-pyrazole-4-carboxylate	6994-25-8		25mg	
<a href="#">MM0034.06-0025</a>	◆ <b>Impurity E</b> (EP): Ethyl 5-(Formylamino)-1H-pyrazole-4-carboxylate <b>Related compound E (USP):</b> ethyl 5-(formylamino)-1H-pyrazole-4-carboxylate	31055-19-3		25mg	
<a href="#">MM0034.07</a>	Oxypurinol	2465-59-0		100mg	
<a href="#">MM0034.07-0025</a>	Oxypurinol	2465-59-0		25mg	

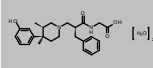
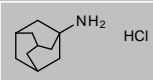
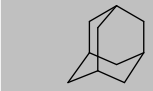
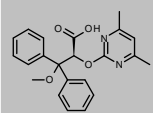
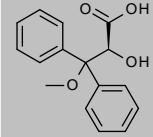
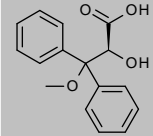
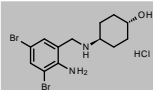
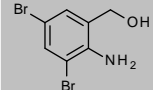
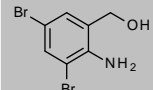
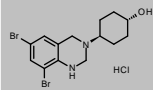
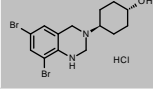
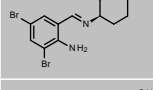
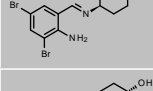
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0034.10-0025</a>	Ethyl (E/Z)-3-(2-Carboethoxy-2-cyanoethenyl)amino-1H-pyrazole-4-carboxylate Related compound F (USP): ethyl-(E/Z)-3-(2-carboethoxy-2-cyanoethenyl)amino-1H-pyrazole-4-carboxylate	321571-07-7		25mg	
<a href="#">MM0034.03-0025</a>	5-(Formylamino)-1H-pyrazole-4-carboxamide Related compound B (USP): 5-(formylamino)-1H-pyrazole-4-carboxamide	22407-20-1		25mg	
<b>Almotriptan Malate</b>					
<a href="#">MM3978.07-0025</a>	◆ 4-(Pyrrolidin-1-ylsulfonylmethyl)aniline	334981-10-1		25mg	
<a href="#">MM3978.09-0100</a>	4-Chloro-1,1-dimethoxybutane (4-Chlorobutyraldehyde Dimethyl Acetal)	29882-07-3		100mg	
<a href="#">MM3978.10-0100</a>	4-Chloro-1,1-diethoxybutane (4-Chlorobutyraldehyde Diethyl Acetal)	6139-83-9		100mg	
<b>Alogliptin</b>					
<a href="#">MM3928.00-0250</a>	‡ Alogliptin	850649-61-5		250mg	
<b>Alosetron Hydrochloride</b>					
<a href="#">MM3508.00</a>	◆ <b>Alosetron Hydrochloride</b>	122852-69-1		250mg	
<a href="#">MM3508.01</a>	◆ 4-Methylimidazole	822-36-6		100mg	
<a href="#">MM3508.01-0025</a>	◆ 4-Methylimidazole	822-36-6		25mg	
<b>Alprazolam</b>					
<a href="#">MM0136.00</a>	‡ <b>Alprazolam</b>	28981-97-7	CS	100mg	
<a href="#">MM0136.05-0025</a>	◆ <b>Impurity A (EP): (4RS)-3-Amino-6-chloro-2-methyl-4-phenyl-3,4-dihydroquinazolin-4-ol</b>	27537-87-7		25mg	
<a href="#">MM0028.03-0025</a>	◆ <b>Impurity E (EP): (2-Amino-5-chlorophenyl)-phenylmethanone</b>	719-59-5		25mg	

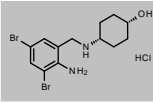
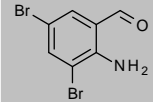
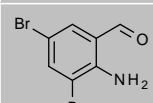
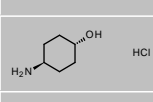
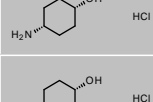
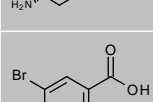
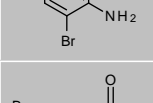
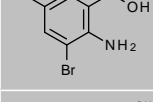
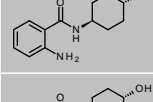
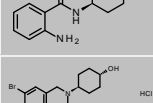
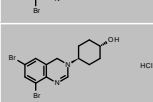

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0136.06</a>	◆ <b>Impurity G</b> (EP): 7-Chloro-1-methyl-5-phenyl-[1,2,4]triazolo [4,3-a]quinolin-4-amine	448950-89-8		50mg	
<a href="#">MM0136.02</a>	◆ $\alpha$ -Hydroxyalprazolam	37115-43-8		25mg	
<a href="#">MM0136.07-0025</a>	2-(2-Acetylhydrazino)-7-chloro-5-phenyl-3H-1,4-benzodiazepine Related compound A (USP): 2-(2-acetylhydrazino)-7-chloro-5-phenyl-3H-1,4-benzodiazepine	28910-89-6		25mg	
<b>Alprostadil</b>					
<a href="#">MM1553.00</a>	◆ <b>Alprostadil</b>	745-65-3		50mg	
<a href="#">MM1219.10-0025</a>	‡ Impurity K (EP): Triphenylphosphine Oxide	791-28-6		25mg	
<b>Alverine Citrate</b>					
<a href="#">MM0454.00</a>	‡ <b>Alverine Citrate</b>	5560-59-8		250mg	
<a href="#">MM0454.02</a>	◆ <b>Impurity A</b> (EP): 1-Chloro-3-phenylpropane	104-52-9		100mg	
<a href="#">MM0454.03</a>	◆ <b>Impurity B</b> (EP): 3-Phenylpropan-1-ol	122-97-4		100mg	
<a href="#">MM0454.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: N-Ethyl-3-phenylpropan-1-amine Hydrochloride	13125-63-8		100mg	
<a href="#">MM0454.04-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: N-Ethyl-3-phenylpropan-1-amine Hydrochloride	13125-63-8		25mg	
<a href="#">MM0454.05</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: N-(3-Cyclohexylpropyl)-N-ethyl-3-phenylpropan-1-amine Hydrochloride	n/a		100mg	
<a href="#">MM0454.05-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: N-(3-Cyclohexylpropyl)-N-ethyl-3-phenylpropan-1-amine Hydrochloride	n/a		25mg	
<a href="#">MM0454.06</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: 3-Phenyl-N,N-bis(3-phenylpropyl)propan-1-amine Hydrochloride	878784-75-9		100mg	
<a href="#">MM0454.06-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: 3-Phenyl-N,N-bis(3-phenylpropyl)propan-1-amine Hydrochloride	878784-75-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Alvimopan Dihydrate</b>					
<a href="#">MM3703.00</a>	◆ <b>Alvimopan Dihydrate</b>	170098-38-1		100mg	
<b>Amantadine Hydrochloride</b>					
<a href="#">MM0564.00</a>	◆ <b>Amantadine Hydrochloride</b>	665-66-7		500mg	
<a href="#">MM0564.03-0025</a>	Adamantane	281-23-2		25mg	
<b>Ambrisentan</b>					
<a href="#">MM3756.00-0250</a>	‡ <b>Ambrisentan</b>	177036-94-1		250mg	
<a href="#">MM3756.01</a>	◆ (S)-2-Hydroxy-3-methoxy-3,3-diphenylpropionic Acid	178306-52-0		100mg	
<a href="#">MM3756.01-0025</a>	◆ (S)-2-Hydroxy-3-methoxy-3,3-diphenylpropionic Acid	178306-52-0		25mg	
<b>Ambroxol Hydrochloride</b>					
<a href="#">MM0005.00-0250</a>	‡ <b>Ambroxol Hydrochloride</b>	23828-92-4		250mg	
<a href="#">MM0005.01</a>	◆ <b>Impurity A (EP): (2-Amino-3,5-dibromophenyl)methanol</b>	50739-76-9		100mg	
<a href="#">MM0005.01-0025</a>	◆ <b>Impurity A (EP): (2-Amino-3,5-dibromophenyl)methanol</b>	50739-76-9		25mg	
<a href="#">MM0005.04</a>	◆ <b>Impurity B (EP) as Hydrochloride: trans-4-(6,8-Dibromo-1,4-dihydroquinazolin-3(2H)-yl)-cyclohexanol Hydrochloride</b>	15942-08-2		100mg	
<a href="#">MM0005.04-0025</a>	◆ <b>Impurity B (EP) as Hydrochloride: trans-4-(6,8-Dibromo-1,4-dihydroquinazolin-3(2H)-yl)-cyclohexanol Hydrochloride</b>	15942-08-2		25mg	
<a href="#">MM0005.03</a>	◆ <b>Impurity C (EP): trans-4-[[E)-2-Amino-3,5-dibromobenzylidene]amino]cyclohexanol</b>	50910-53-7		100mg	
<a href="#">MM0005.03-0025</a>	◆ <b>Impurity C (EP): trans-4-[[E)-2-Amino-3,5-dibromobenzylidene]amino]cyclohexanol</b>	50910-53-7		25mg	
<a href="#">MM0005.05</a>	◆ <b>Impurity D (EP) as Hydrochloride: cis-4-[(2-Amino-3,5-dibromobenzyl)amino]-cyclohexanol Hydrochloride</b>	1384955-66-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0005.05-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: cis-4-[(2-Amino-3,5-dibromobenzyl)amino]cyclohexanol Hydrochloride	1384955-66-1		25mg	
<a href="#">MM0005.02</a>	◆ <b>Impurity E</b> (EP): 2-Amino-3,5-dibromobenzaldehyde	50910-55-9		100mg	
<a href="#">MM0005.02-0025</a>	◆ <b>Impurity E</b> (EP): 2-Amino-3,5-dibromobenzaldehyde	50910-55-9		25mg	
<a href="#">MM0005.06</a>	trans-4-Aminocyclohexanol Hydrochloride	50910-54-8		100mg	
<a href="#">MM0005.07</a>	cis-4-Aminocyclohexanol Hydrochloride	56239-26-0		100mg	
<a href="#">MM0005.07-0025</a>	cis-4-Aminocyclohexanol Hydrochloride	56239-26-0		25mg	
<a href="#">MM0005.08</a>	◆ 2-Amino-3,5-dibromobenzoic Acid	609-85-8		100mg	
<a href="#">MM0005.08-0025</a>	◆ 2-Amino-3,5-dibromobenzoic Acid	609-85-8		25mg	
<a href="#">MM0005.10</a>	◆ trans-2-Amino-N-(4-hydroxycyclohexyl)benzamide	15942-11-7		100mg	
<a href="#">MM0005.10-0025</a>	◆ trans-2-Amino-N-(4-hydroxycyclohexyl)benzamide	15942-11-7		25mg	
<a href="#">MM0005.11</a>	trans-4-(6,8-Dibromoquinazolin-3(4H)-yl)cyclohexanol Hydrochloride	2356152-56-0		100mg	
<a href="#">MM0005.11-0025</a>	trans-4-(6,8-Dibromoquinazolin-3(4H)-yl)cyclohexanol Hydrochloride	2356152-56-0		25mg	

## Ambutonium Bromide

<a href="#">MM1780.00</a>	◆ <b>Ambutonium Bromide</b>	115-51-5		100mg	
---------------------------	-----------------------------	----------	--	-------	---

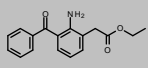
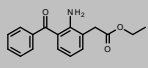
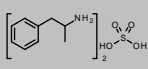
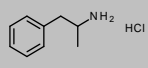
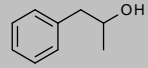
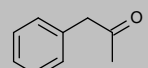
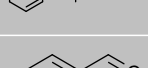
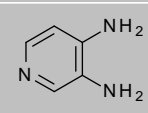
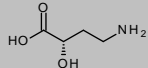
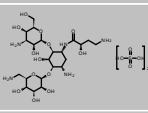
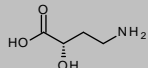
## Amcinonide

<a href="#">MM3742.00</a>	‡ <b>Amcinonide</b>	51022-69-6		250mg	
---------------------------	---------------------	------------	--	-------	---

## Amfenac Sodium Monohydrate

<a href="#">MM3533.00</a>	‡ <b>Amfenac Sodium Monohydrate</b>	61618-27-7		250mg	
<a href="#">MM3533.01-0025</a>	Amfenac Methyl Ester	61941-58-0		25mg	

# Pharmaceutical APIs and impurities

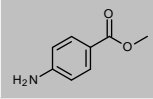
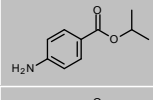
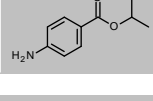
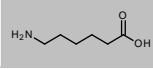
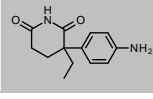
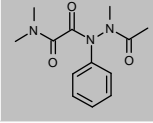
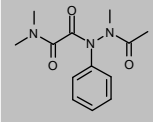
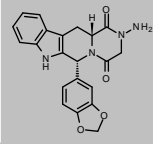
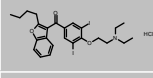
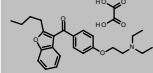
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3533.02</a>	◆ Amfenac Ethyl Ester	61941-57-9		100mg	
<a href="#">MM3533.02-0025</a>	◆ Amfenac Ethyl Ester	61941-57-9		25mg	
<a href="#">MM3533.03-0025</a>	Amfenac Isopropyl Ester	n/a		25mg	
<a href="#">MM3533.08-0025</a>	◆ 7-Benzoylindolin-2-one (Amfenac Lactam)	51135-38-7		25mg	
<b>Amfetamine Sulfate (Amphetamine Sulfate)</b>					
<a href="#">MM0741.00-0250</a>	‡ Amfetamine Sulfate	60-13-9	CS	250mg	
<a href="#">MM0741.06</a>	‡ Amfetamine Hydrochloride	2706-50-5	CS	100mg	
<a href="#">MM0741.03</a>	◆ Impurity A (EP): (2 <i>RS</i> )-1-Phenylpropan-2-ol (1-Phenyl-2-propanol)	698-87-3		100mg	
<a href="#">MM0741.04</a>	Impurity B (EP): 1-Phenylpropan-2-one (Phenylacetone)	103-79-7		100mg	
<a href="#">MM1360.02-0025</a>	◆ Impurity C (EP) as Hydrochloride: (2 <i>S</i> )-2-Amino-1-phenylpropan-1-one Hydrochloride (Cathinone Hydrochloride)	72739-14-1	CS	25mg	
<a href="#">MM0528.05-0500</a>	Impurity D (EP): Benzaldehyde	100-52-7		500mg	
<b>Amifampridin</b>					
<a href="#">MM3483.00</a>	◆ <b>Amifampridin</b>	54-96-6		100mg	
<b>Amikacin</b>					
<a href="#">MM1279.01</a>	◆ <b>Impurity I</b> (EP): (2 <i>S</i> )-4-Amino-2-hydroxybutanoic Acid	40371-51-5		100mg	
<a href="#">MM1279.01-0025</a>	◆ <b>Impurity I</b> (EP): (2 <i>S</i> )-4-Amino-2-hydroxybutanoic Acid	40371-51-5		25mg	
<b>Amikacin Sulfate</b>					
<a href="#">MM1279.00-0250</a>	<b>Amikacin Sulfate</b>	39831-55-5		250mg	
<a href="#">MM1279.01</a>	◆ <b>Impurity I</b> (EP): (2 <i>S</i> )-4-Amino-2-hydroxybutanoic Acid	40371-51-5		100mg	
<a href="#">MM1279.01-0025</a>	◆ <b>Impurity I</b> (EP): (2 <i>S</i> )-4-Amino-2-hydroxybutanoic Acid	40371-51-5		25mg	



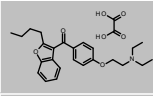
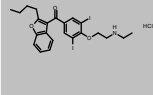
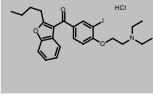
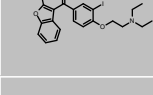
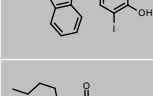
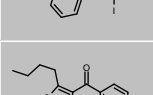
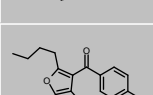
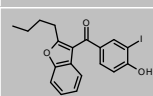
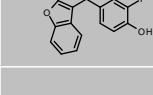
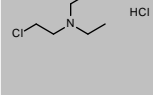
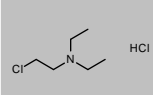
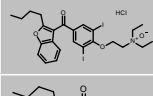
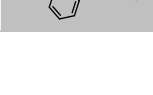
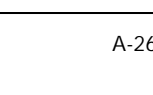
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Amiloride Hydrochloride Dihydrate</b>					
<a href="#">MM0560.00-0250</a>	‡ Amiloride Hydrochloride Dihydrate	17440-83-4		250mg	
<a href="#">MM0560.01</a>	<b>Impurity A (EP):</b> Methyl 3,5-Diamino-6-chloropyrazine-2-carboxylate <b>Related compound A (USP):</b> Methyl 3,5-diamino-6-chloropyrazine-2-carboxylate	1458-01-1		100mg	
<a href="#">MM0560.01-0025</a>	<b>Impurity A (EP):</b> Methyl 3,5-Diamino-6-chloropyrazine-2-carboxylate <b>Related compound A (USP):</b> Methyl 3,5-diamino-6-chloropyrazine-2-carboxylate	1458-01-1		25mg	
<a href="#">MM0560.02</a>	◆ <b>Impurity B (EP):</b> 3,5-Diamino-6-chloropyrazine-2-carboxylic Acid	4878-36-8		100mg	
<a href="#">MM0560.02-0025</a>	◆ <b>Impurity B (EP):</b> 3,5-Diamino-6-chloropyrazine-2-carboxylic Acid	4878-36-8		25mg	
<a href="#">MM0560.05-0025</a>	◆ Methyl 3-Aminopyrazine-2-carboxylate	16298-03-6		25mg	
<a href="#">MM0560.06-0025</a>	◆ 3-Aminopyrazine-2-carboxylic Acid	5424-01-1		25mg	
<a href="#">MM0560.08-0025</a>	Methyl 3-Amino-5,6-dichloropyrazine-2-carboxylate	1458-18-0		25mg	
<b>Aminoacridine Hydrochloride Monohydrate</b>					
<a href="#">MM1588.00</a>	◆ <b>Aminoacridine Hydrochloride Monohydrate (9-Aminoacridine Hydrochloride Monohydrate)</b>	52417-22-8		250mg	
<b>4-Aminobenzoic Acid (Aminobenzoic Acid)</b>					
<a href="#">MM0094.03</a>	◆ <b>4-Aminobenzoic Acid</b>	150-13-0		100mg	
<a href="#">MM1255.01-0025</a>	◆ <b>Impurity A (EP):</b> 4-Nitrobenzoic Acid	62-23-7		25mg	
<a href="#">MM0094.00-0250</a>	‡ Impurity B (EP): Ethyl 4-Aminobenzoate (Benzocaine)	94-09-7		250mg	
<a href="#">MM0093.17</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> Aniline Hydrochloride	142-04-1		100mg	
<a href="#">MM1255.06-0025</a>	◆ 4-Nitrobenzaldehyde	555-16-8		25mg	

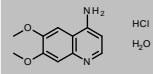
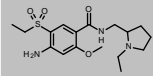
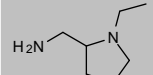
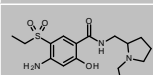
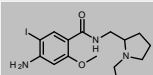
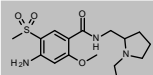
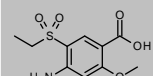
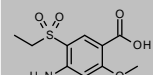
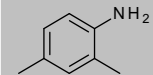
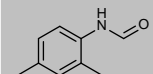
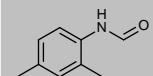
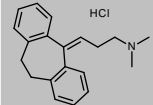
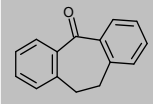
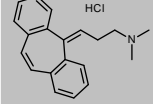
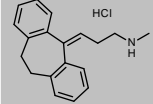
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1255.07-0025</a>	◆ Methyl 4-Aminobenzoate	619-45-4		25mg	
<a href="#">MM1255.08</a>	◆ Isopropyl 4-Aminobenzoate	18144-43-9		100mg	
<a href="#">MM1255.08-0025</a>	◆ Isopropyl 4-Aminobenzoate	18144-43-9		25mg	
<b>Aminocaproic Acid</b>					
<a href="#">MM0896.00</a>	‡ <b>Aminocaproic Acid</b>	60-32-2		500mg	
<b>Aminoglutethimide</b>					
<a href="#">MM1777.00</a>	◆ <b>Aminoglutethimide</b>	125-84-8		250mg	
<b>Aminophenazone</b>					
<a href="#">MM1049.01</a>	◆ Dioxypyramidon	519-65-3		100mg	
<a href="#">MM1049.01-0025</a>	◆ Dioxypyramidon	519-65-3		25mg	
<b>Aminophylline, see Theophylline-Ethylenediamine</b>					
<b>Aminosaliclylate Sodium, see Sodium Aminosaliclylate Dihydrate</b>					
<b>Aminotadalafil</b>					
<a href="#">MM1271.00</a>	◆ <b>Aminotadalafil</b>	385769-84-6		100mg	
<b>Amiodarone Hydrochloride</b>					
<a href="#">MM0697.00</a>	‡ <b>Amiodarone Hydrochloride</b>	19774-82-4		250mg	
<a href="#">MM0697.11</a>	◆ <b>Impurity A (EP) as Oxalate: (2-Butylbenzo-furan-3-yl)[4-[2-(diethylamino)ethoxy]-phenyl]methanone Oxalate</b>	n/a		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0697.11-0025</a>	◆ <b>Impurity A</b> (EP) as Oxalate: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]phenyl]methanone Oxalate	n/a		25mg	
<a href="#">MM0697.03</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(ethylamino)ethoxy]-3,5-diiodophenyl]methanone Hydrochloride (Desethylamiodarone Hydrochloride) <b>Related compound B (USP)</b>	96027-74-6		100mg	
<a href="#">MM0697.03-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(ethylamino)ethoxy]-3,5-diiodophenyl]methanone Hydrochloride (Desethylamiodarone Hydrochloride) <b>Related compound B (USP)</b>	96027-74-6		25mg	
<a href="#">MM0697.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]-3-iodophenyl]methanone Hydrochloride <b>Related compound C (USP)</b>	n/a		100mg	
<a href="#">MM0697.04-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]-3-iodophenyl]methanone Hydrochloride <b>Related compound C (USP)</b>	n/a		25mg	
<a href="#">MM0697.05</a>	◆ <b>Impurity D</b> (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone <b>Related compound D (USP):</b> (2-butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone	1951-26-4		100mg	
<a href="#">MM0697.05-0025</a>	◆ <b>Impurity D</b> (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone <b>Related compound D (USP):</b> (2-butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone	1951-26-4		25mg	
<a href="#">MM0697.06</a>	◆ <b>Impurity E</b> (EP): (2-Butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone <b>Related compound E (USP):</b> (2-butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone	52490-15-0		100mg	
<a href="#">MM0697.06-0025</a>	◆ <b>Impurity E</b> (EP): (2-Butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone <b>Related compound E (USP):</b> (2-butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone	52490-15-0		25mg	
<a href="#">MM0697.07</a>	◆ <b>Impurity F</b> (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3-iodophenyl)methanone <b>Related compound F (USP)</b>	147030-50-0		100mg	
<a href="#">MM0697.07-0025</a>	◆ <b>Impurity F</b> (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3-iodophenyl)methanone <b>Related compound F (USP)</b>	147030-50-0		25mg	
<a href="#">MM0697.09</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: 2-Chloro-N,N-diethylethanamine Hydrochloride (2-Chloro-triethylamine Hydrochloride; (2-Chloroethyl)-diethylamine Hydrochloride) <b>Related compound H (USP):</b> 2-chloro-N,N-diethylethanamine	869-24-9		100mg	
<a href="#">MM0697.09-0025</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: 2-Chloro-N,N-diethylethanamine Hydrochloride (2-Chloro-triethylamine Hydrochloride; (2-Chloroethyl)-diethylamine Hydrochloride) <b>Related compound H (USP):</b> 2-chloro-N,N-diethylethanamine	869-24-9		25mg	
<a href="#">MM0697.10</a>	Amiodarone N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0697.15-0100</a>	(2-Butylbenzofuran-3-yl)(4-methoxyphenyl)methanone	83790-87-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Amiquinsin Hydrochloride Monohydrate</b>					
<a href="#">MM3280.00</a>	◆ <b>Amiquinsin Hydrochloride Monohydrate</b>	7125-70-4		50mg	
<b>Amisulpride</b>					
<a href="#">MM0793.00</a>	‡ <b>Amisulpride</b>	71675-85-9		250mg	
<a href="#">MM0051.01</a>	<b>Impurity A</b> (EP): [(2RS)-1-Ethylpyrrolidin-2-yl]methanamine	26116-12-1		100mg	
<a href="#">MM0793.02</a>	◆ <b>Impurity B</b> (EP): 4-Amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-5-(ethylsulphonyl)-2-hydroxybenzamide	148516-54-5		50mg	
<a href="#">MM0793.03-0025</a>	◆ <b>Impurity C</b> (EP): 4-Amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-5-iodo-2-methoxybenzamide	176849-91-5		25mg	
<a href="#">MM0793.04</a>	◆ <b>Impurity D</b> (EP): 4-Amino-N-[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-2-methoxy-5-(methylsulphonyl)benzamide	71676-00-1		50mg	
<a href="#">MM0793.05</a>	◆ <b>Impurity E</b> (EP): 4-Amino-5-(ethylsulphonyl)-2-methoxybenzoic Acid	71675-87-1		100mg	
<a href="#">MM0793.05-0025</a>	◆ <b>Impurity E</b> (EP): 4-Amino-5-(ethylsulphonyl)-2-methoxybenzoic Acid	71675-87-1		25mg	
<b>Amitraz</b>					
<a href="#">MM1018.01</a>	<b>Impurity A</b> (BP): 2,4-Dimethylaniline (2,4-Xylidine)	95-68-1		100mg	
<a href="#">MM1018.02</a>	<b>Impurity B</b> (BP): Form-2',4'-xylidide ◆ <b>Related compound A (USP):</b> N-(2,4-Dimethylphenyl)formamide	60397-77-5		100mg	
<a href="#">MM1018.02-0025</a>	<b>Impurity B</b> (BP): Form-2',4'-xylidide ◆ <b>Related compound A (USP):</b> N-(2,4-Dimethylphenyl)formamide	60397-77-5		25mg	
<b>Amitriptyline Hydrochloride</b>					
<a href="#">MM0062.00-0250</a>	‡ <b>Amitriptyline Hydrochloride</b>	549-18-8		250mg	
<a href="#">MM0062.01</a>	◆ <b>Impurity A</b> (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-one (Dibenzosuberone) <b>Related compound A (USP):</b> dibenzosuberone	1210-35-1		100mg	
<a href="#">MM0062.02-0250</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride: 3-(5H-Dibenzo[a,d][7]annulen-5-ylidene)-N,N-dimethylpropan-1-amine Hydrochloride (Cyclobenzaprine Hydrochloride)	6202-23-9		250mg	
<a href="#">MM0079.00</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 3-(10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)-N-methylpropan-1-amine Hydrochloride (Nortriptyline Hydrochloride)	894-71-3		500mg	

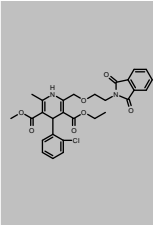
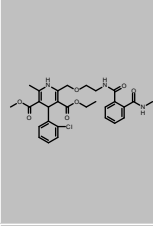
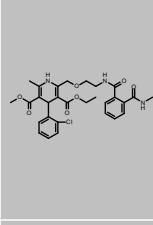
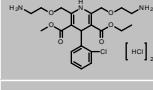
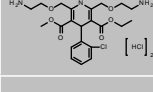
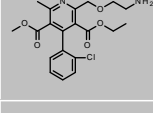
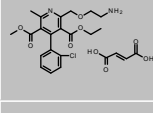
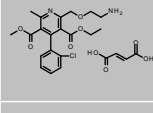
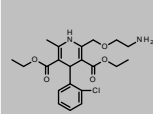
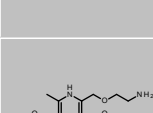
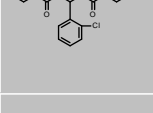
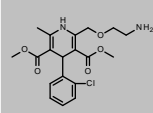
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0062.03</a>	<p><b>Impurity D</b> (EP): 5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol</p> <p>◆ <b>Related compound B (USP):</b> 5-[3-(dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d]-cyclohepten-5-ol</p>	1159-03-1		100mg	
<a href="#">MM0062.03-0025</a>	<p><b>Impurity D</b> (EP): 5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol</p> <p>◆ <b>Related compound B (USP):</b> 5-[3-(dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d]-cyclohepten-5-ol</p>	1159-03-1		25mg	
<a href="#">MM0062.05</a>	<p><b>Impurity F</b> (EP): (5EZ,10RS)-5-[3-(Dimethylamino)propylidene]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-10-ol</p> <p>◆</p>	1159-82-6		100mg	
<a href="#">MM0062.05-0025</a>	<p><b>Impurity F</b> (EP): (5EZ,10RS)-5-[3-(Dimethylamino)propylidene]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-10-ol</p> <p>◆</p>	1159-82-6		25mg	
<a href="#">MM0062.14</a>	<p>Impurity G (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ol (Dibenzosuberol)</p>	1210-34-0		100mg	
<a href="#">MM0062.14-0025</a>	<p>Impurity G (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ol (Dibenzosuberol)</p>	1210-34-0		25mg	
<a href="#">MM0062.12</a>	<p>◆ Amitriptyline N-Oxide Hydrochloride</p>	4290-60-2		10mg	
<a href="#">MM0062.13</a>	<p>◆ 10,11-Dihydro-5H-dibenzo[a,d]cycloheptene (Dibenzosuberane)</p>	833-48-7		100mg	
<a href="#">MM0062.13-0025</a>	<p>◆ 10,11-Dihydro-5H-dibenzo[a,d]cycloheptene (Dibenzosuberane)</p>	833-48-7		25mg	
<a href="#">MM0062.15</a>	<p>◆ (10,11-Dihydro-5H-dibenzo[a,d]cyclohepten-5-ylidene)acetic Acid</p>	3707-33-3		100mg	
<a href="#">MM0062.15-0025</a>	<p>◆ (10,11-Dihydro-5H-dibenzo[a,d]cyclohepten-5-ylidene)acetic Acid</p>	3707-33-3		25mg	

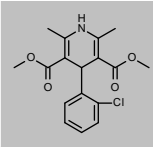
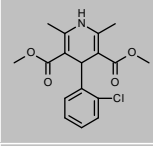
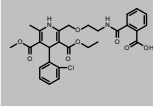
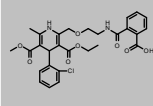
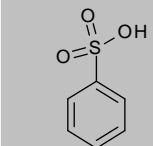
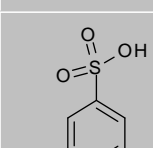
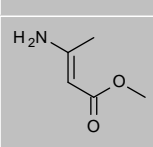
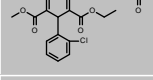
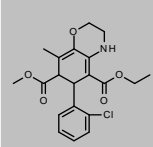
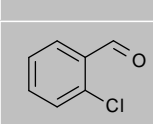
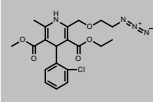
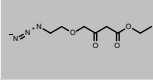
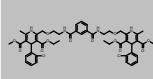
## Amlodipine Besilate

<a href="#">MM0383.00-0250</a>	<p>‡ <b>Amlodipine Besilate</b></p>	111470-99-6		250mg	
<a href="#">MM0383.06</a>	<p>‡ Amlodipine</p>	88150-42-9		100mg	
<a href="#">MM0383.01</a>	<p>◆ <b>Impurity A</b> (EP): 3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-2-[[2-(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)ethoxy]methyl]-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound D (USP):</b> 3-Ethyl 5-methyl 4-(2-chlorophenyl)-2-[2-(1,3-dioxoisoindolin-2-yl)ethoxy]methyl-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	88150-62-3		100mg	

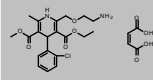
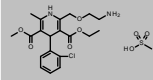
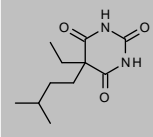
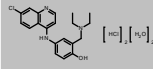
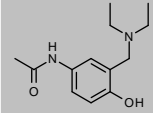
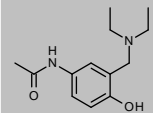
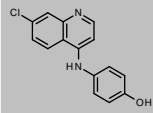
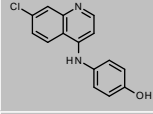
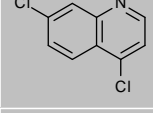
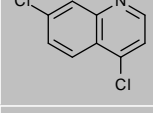
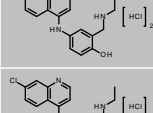
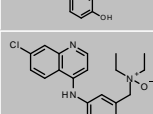

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0383.01-0025</a>	<p><b>Impurity A</b> (EP): 3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-2-[[2-(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)ethoxy]methyl]-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound D (USP):</b> 3-Ethyl 5-methyl 4-(2-chlorophenyl)-2-[2-(1,3-dioxoisindolin-2-yl)ethoxy]methyl-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	88150-62-3		25mg	
<a href="#">MM0383.02</a>	<p><b>Impurity B</b> (EP): 3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-6-methyl-2-[[2-[(2-(methylcarbamoyl)benzoyl)amino]ethoxy]methyl]-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound B (USP):</b> 3-Ethyl 5-methyl 4-(2-chlorophenyl)-6-methyl-2-(2-[2-(methylcarbamoyl)benzamido]ethoxymethyl)-1,4-dihydropyridine-3,5-dicarboxylate</p>	721958-72-1		100mg	
<a href="#">MM0383.02-0025</a>	<p><b>Impurity B</b> (EP): 3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-6-methyl-2-[[2-[(2-(methylcarbamoyl)benzoyl)amino]ethoxy]methyl]-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound B (USP):</b> 3-Ethyl 5-methyl 4-(2-chlorophenyl)-6-methyl-2-(2-[2-(methylcarbamoyl)benzamido]ethoxymethyl)-1,4-dihydropyridine-3,5-dicarboxylate</p>	721958-72-1		25mg	
<a href="#">MM0383.03</a>	Ethyl Methyl (4RS)-2,6-Bis[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydropyridine-3,5-dicarboxylate Dihydrochloride	n/a		100mg	
<a href="#">MM0383.03-0025</a>	Ethyl Methyl (4RS)-2,6-Bis[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydropyridine-3,5-dicarboxylate Dihydrochloride	n/a		25mg	
<a href="#">MM0383.04</a>	<p><b>Impurity D</b> (EP): 3-Ethyl 5-Methyl 2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methylpyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound A (USP)</b></p>	113994-41-5		100mg	
<a href="#">MM0383.12</a>	<p><b>Impurity D</b> (EP) as Fumarate: 3-Ethyl 5-Methyl 2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methylpyridine-3,5-dicarboxylate Fumarate</p> <p>◆ <b>Related compound A (USP)</b></p>	2138811-33-1		100mg	
<a href="#">MM0383.12-0025</a>	<p><b>Impurity D</b> (EP) as Fumarate: 3-Ethyl 5-Methyl 2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methylpyridine-3,5-dicarboxylate Fumarate</p> <p>◆ <b>Related compound A (USP)</b></p>	2138811-33-1		25mg	
<a href="#">MM0383.10</a>	<p><b>Impurity E</b> (EP): Diethyl (4RS)-2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound E (USP):</b> Diethyl 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	140171-65-9		100mg	
<a href="#">MM0383.10-0025</a>	<p><b>Impurity E</b> (EP): Diethyl (4RS)-2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound E (USP):</b> Diethyl 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	140171-65-9		25mg	
<a href="#">MM0383.09</a>	<p><b>Impurity F</b> (EP): Dimethyl (4RS)-2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound F (USP):</b> Dimethyl 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	140171-66-0		100mg	
<a href="#">MM0383.09-0025</a>	<p><b>Impurity F</b> (EP): Dimethyl (4RS)-2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound F (USP):</b> Dimethyl 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	140171-66-0		25mg	

# Pharmaceutical APIs and impurities

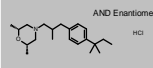
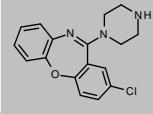
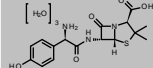
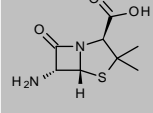
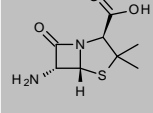
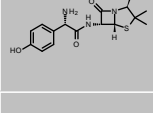
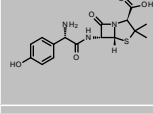
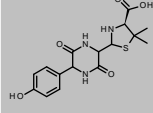
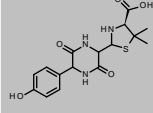
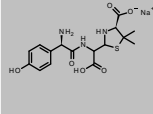
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0383.07</a>	◆ <b>Impurity G</b> (EP): Dimethyl 4-(2-Chlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate <b>Related compound C (USP):</b> Dimethyl 4-(2-chlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate	43067-01-2		100mg	
<a href="#">MM0383.07-0025</a>	◆ <b>Impurity G</b> (EP): Dimethyl 4-(2-Chlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate <b>Related compound C (USP):</b> Dimethyl 4-(2-chlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate	43067-01-2		25mg	
<a href="#">MM0383.11</a>	◆ <b>Impurity H</b> (EP): 2-[[2-[[[(4 <i>RS</i> )-4-(2-Chlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-6-methyl-1,4-dihydropyridin-2-yl]methoxy]ethyl]-carbamoyl]benzoic Acid	318465-73-5		100mg	
<a href="#">MM0383.11-0025</a>	◆ <b>Impurity H</b> (EP): 2-[[2-[[[(4 <i>RS</i> )-4-(2-Chlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-6-methyl-1,4-dihydropyridin-2-yl]methoxy]ethyl]-carbamoyl]benzoic Acid	318465-73-5		25mg	
<a href="#">MM0383.05</a>	◆ Benzenesulfonic Acid	98-11-3		100mg	
<a href="#">MM0383.05-0025</a>	◆ Benzenesulfonic Acid	98-11-3		25mg	
<a href="#">MM0383.13-0100</a>	Ethyl 4-Chloroacetoacetate	638-07-3		100mg	
<a href="#">MM0003.08</a>	◆ Methyl 3-Aminobut-2-enoate	14205-39-1		100mg	
<a href="#">MM0003.08-0025</a>	◆ Methyl 3-Aminobut-2-enoate	14205-39-1		25mg	
<a href="#">MM0383.14-0025</a>	<i>O</i> 3-Ethyl <i>O</i> 5-Methyl 4-(2-Chlorophenyl)-2-(2-formamidoethoxymethyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate ( <i>N</i> -Formylamlodipine)	93848-81-8		25mg	
<a href="#">MM0383.15-0025</a>	◆ Ethyl 7-Methyl 6-(2-Chlorophenyl)-8-methyl-3,4,6,7-tetrahydro-2 <i>H</i> -1,4-benzoxazine-5,7-dicarboxylate (5-Ethyl 7-Methyl 6-(2-Chlorophenyl)-8-methyl-3,4,6,7-tetrahydro-2 <i>H</i> -1,4-benzo[ <i>b</i> ][1,4]oxazine-5,7-dicarboxylate)	496024-43-2		25mg	
<a href="#">MM0383.16-0500</a>	2-Chlorobenzaldehyde	89-98-5		500mg	
<a href="#">MM0383.18-0025</a>	2-[(2-Azidoethoxy)methyl]-4-(2-chlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-6-methyl-1,4-dihydropyridine	88150-46-3		25mg	
<a href="#">MM0383.20-0100</a>	Ethyl 4-(2-Azidoethoxy)-3-oxobutanoate	88150-45-2		100mg	
<a href="#">MM0383.25-0025</a>	<i>N</i> 1, <i>N</i> 3-Di[2-[[4-(2-Chlorophenyl)-3-ethoxycarbonyl-5-methoxycarbonyl-6-methyl-1,4-dihydropyridin-2-yl]methoxy]ethyl]benzene-1,3-dicarboxamide	2309467-38-5		25mg	

# Pharmaceutical APIs and impurities

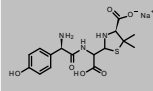
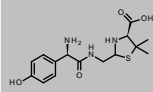
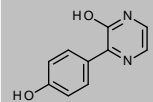
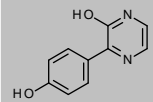
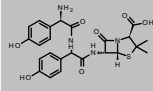
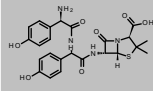
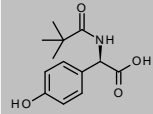
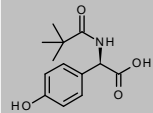
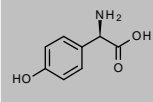
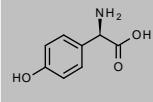
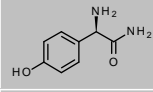
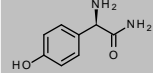
Product Code	Product	CAS No.	CS	Unit	
<b>Amlodipine Maleate</b>					
<a href="#">MM0631.00</a>	‡ <b>Amlodipine Maleate</b>	88150-47-4		100mg	
<b>Amlodipine Mesilate</b>					
<a href="#">MM0592.00</a>	◆ <b>Amlodipine Mesilate</b>	246852-12-0		100mg	
<b>Amobarbital</b>					
<a href="#">MM1353.00</a>	‡ <b>Amobarbital</b>	57-43-2	CS	100mg	
<b>Amodiaquine Dihydrochloride Dihydrate</b>					
<a href="#">MM0617.00</a>	◆ <b>Amodiaquine Dihydrochloride Dihydrate</b>	6398-98-7		500mg	
<a href="#">MM0617.01</a>	◆ 4-Acetamido-2-diethylaminomethylphenol	121-78-8		100mg	
<a href="#">MM0617.01-0025</a>	◆ 4-Acetamido-2-diethylaminomethylphenol	121-78-8		25mg	
<a href="#">MM0617.02</a>	◆ 7-Chloro-4-(4-hydroxyphenylamino)-quinoline	81099-86-7		100mg	
<a href="#">MM0617.02-0025</a>	◆ 7-Chloro-4-(4-hydroxyphenylamino)-quinoline	81099-86-7		25mg	
<a href="#">MM0617.03</a>	◆ 4,7-Dichloroquinoline	86-98-6		100mg	
<a href="#">MM0617.03-0025</a>	◆ 4,7-Dichloroquinoline	86-98-6		25mg	
<a href="#">MM0617.04</a>	Monodesethylamodiaquine Dihydrochloride	79049-30-2		100mg	
<a href="#">MM0617.04-0025</a>	Monodesethylamodiaquine Dihydrochloride	79049-30-2		25mg	
<a href="#">MM0617.08-0025</a>	Amodiaquine N-Oxide	102391-07-1		25mg	



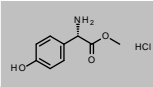
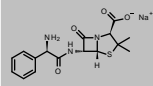
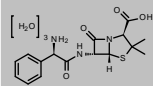
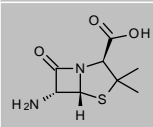
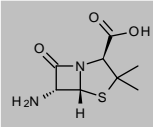
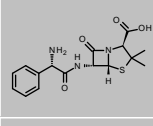
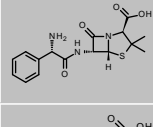
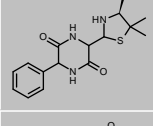
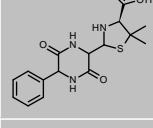
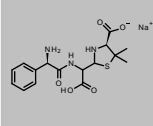
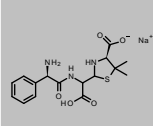
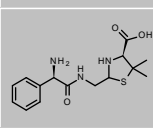
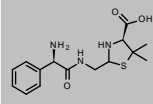
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Amorolfine Hydrochloride</b>					
<a href="#">MM3511.00</a>	◆ Amorolfine Hydrochloride	78613-38-4		250mg	
<b>Amoxapine</b>					
<a href="#">MM1773.00-0250</a>	‡ Amoxapine	14028-44-5		250mg	
<b>Amoxicillin Trihydrate</b>					
<a href="#">MM0232.00-0250</a>	‡ Amoxicillin Trihydrate	61336-70-7		250mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid <b>Related compound A (USP):</b> (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid) <b>Related compound A (USP):</b> (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid	551-16-6		25mg	
<a href="#">MM0232.02</a>	<b>Impurity B</b> (EP): (2S,5R,6R)-6-[[[(2S)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (L-Amoxicillin) <b>Related compound B (USP):</b> L-amoxicillin	26889-93-0		100mg	
<a href="#">MM0232.02-0025</a>	<b>Impurity B</b> (EP): (2S,5R,6R)-6-[[[(2S)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (L-Amoxicillin) <b>Related compound B (USP):</b> L-amoxicillin	26889-93-0		25mg	
<a href="#">MM0232.03</a>	<b>Impurity C</b> (EP): (4S)-2-[5-(4-Hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Amoxicillin Diketopiperazines) <b>Related compound C (USP):</b> (4S)-2-[5-(4-hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethylthiazolidine-4-carboxylic acid	94659-47-9		100mg	
<a href="#">MM0232.03-0025</a>	◆ <b>Impurity C</b> (EP): (4S)-2-[5-(4-Hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Amoxicillin Diketopiperazines) <b>Related compound C (USP):</b> (4S)-2-[5-(4-hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethylthiazolidine-4-carboxylic acid	94659-47-9		25mg	
<a href="#">MM0232.04</a>	<b>Impurity D</b> (EP) as Sodium Salt: (4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt (Penicilloic Acids of Amoxicillin Sodium Salt) <b>Related compound D (USP):</b> (4S)-2-[(R)-2-Amino-2-(4-hydroxyphenyl)acetamido](carboxy)methyl-5,5-dimethylthiazolidine-4-carboxylic acid	68728-47-2		100mg	

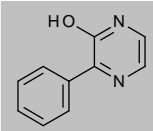
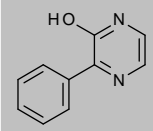
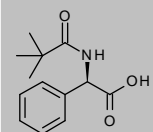
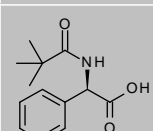
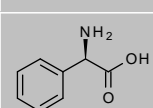
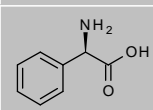
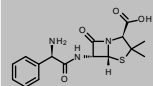
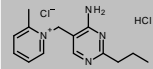
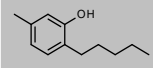
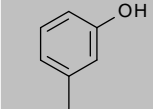
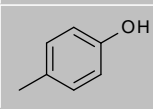
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0232.04-0025</a>	<p><b>Impurity D</b> (EP) as Sodium Salt: (4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt (Penicilloic Acids of Amoxicillin Sodium Salt)</p> <p><b>Related compound D (USP):</b> (4S)-2-[(R)-2-Amino-2-(4-hydroxyphenyl)acetamido](carboxy)methyl-5,5-dimethylthiazolidine-4-carboxylic acid</p>	68728-47-2		25mg	
<a href="#">MM0232.05</a>	<p><b>Impurity E</b> (EP): (2RS,4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Amoxicillin)</p>	178738-48-2 and 178738-49-3		50mg	
<a href="#">MM0232.06</a>	<p><b>Impurity F</b> (EP): 3-(4-Hydroxyphenyl)-pyrazin-2-ol</p> <p>◆ <b>Related compound F (USP):</b> 3-(4-Hydroxyphenyl)pyrazin-2-ol; phenylpyrazinediol</p>	126247-63-0		100mg	
<a href="#">MM0232.06-0025</a>	<p><b>Impurity F</b> (EP): 3-(4-Hydroxyphenyl)-pyrazin-2-ol</p> <p>◆ <b>Related compound F (USP):</b> 3-(4-Hydroxyphenyl)pyrazin-2-ol; phenylpyrazinediol</p>	126247-63-0		25mg	
<a href="#">MM0232.07</a>	<p><b>Impurity G</b> (EP): (2S,5R,6R)-6-[[[(2R)-2-[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (D-(4-Hydroxyphenyl)-glycylamoxicillin)</p> <p><b>Related compound G (USP):</b> (2S,5R,6R)-6-(R)-2-[(R)-2-Amino-2-(4-hydroxyphenyl)acetamido]-2-(4-hydroxyphenyl)acetamido-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid</p>	188112-75-6		100mg	
<a href="#">MM0232.07-0025</a>	<p><b>Impurity G</b> (EP): (2S,5R,6R)-6-[[[(2R)-2-[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (D-(4-Hydroxyphenyl)-glycylamoxicillin)</p> <p><b>Related compound G (USP):</b> (2S,5R,6R)-6-(R)-2-[(R)-2-Amino-2-(4-hydroxyphenyl)acetamido]-2-(4-hydroxyphenyl)acetamido-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid</p>	188112-75-6		25mg	
<a href="#">MM0232.08</a>	<p><b>Impurity H</b> (EP): (2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-(4-hydroxyphenyl)acetic Acid</p> <p>◆ <b>Related compound H (USP):</b> (R)-2-(4-hydroxyphenyl)-2-pivalamidoacetic acid</p>	205826-86-4		100mg	
<a href="#">MM0232.08-0025</a>	<p><b>Impurity H</b> (EP): (2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-(4-hydroxyphenyl)acetic Acid</p> <p>◆ <b>Related compound H (USP):</b> (R)-2-(4-hydroxyphenyl)-2-pivalamidoacetic acid</p>	205826-86-4		25mg	
<a href="#">MM0232.09</a>	<p><b>Impurity I</b> (EP): (2R)-2-Amino-2-(4-hydroxyphenyl)acetic Acid</p> <p>◆ <b>Related compound I (USP):</b> (R)-2-Amino-2-(4-hydroxyphenyl)acetic acid</p>	22818-40-2		100mg	
<a href="#">MM0232.09-0025</a>	<p><b>Impurity I</b> (EP): (2R)-2-Amino-2-(4-hydroxyphenyl)acetic Acid</p> <p>◆ <b>Related compound I (USP):</b> (R)-2-Amino-2-(4-hydroxyphenyl)acetic acid</p>	22818-40-2		25mg	
<a href="#">MM0232.12</a>	<p>◆ (2R)-2-Amino-2-(4-hydroxyphenyl)-acetamide</p>	54397-23-8		100mg	
<a href="#">MM0232.12-0025</a>	<p>◆ (2R)-2-Amino-2-(4-hydroxyphenyl)-acetamide</p>	54397-23-8		25mg	

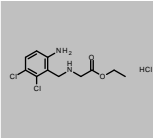
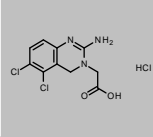
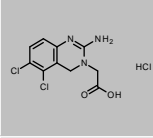
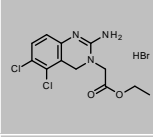
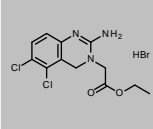
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0232.25-0025</a>	Methyl (2 <i>S</i> )-Amino(4-hydroxyphenyl)ethanoate Hydrochloride	127369-30-6		25mg	
Amphetamine Sulfate, see Amfetamine Sulfate					
Ampicillin Sodium					
<a href="#">MM0253.00</a>	‡ <b>Ampicillin Sodium</b>	69-52-3		500mg	
<a href="#">MM0253.15</a>	‡ <b>Ampicillin Trihydrate</b>	7177-48-2		500mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity A (EP): (2<i>S</i>,5<i>R</i>,6<i>R</i>)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)</b>	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity A (EP): (2<i>S</i>,5<i>R</i>,6<i>R</i>)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)</b>	551-16-6		25mg	
<a href="#">MM0253.02</a>	<b>Impurity B (EP): (2<i>S</i>,5<i>R</i>,6<i>R</i>)-6-[(2<i>S</i>)-2-Amino-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (L-Ampicillin)</b>	19379-33-0		100mg	
<a href="#">MM0253.02-0025</a>	<b>Impurity B (EP): (2<i>S</i>,5<i>R</i>,6<i>R</i>)-6-[(2<i>S</i>)-2-Amino-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (L-Ampicillin)</b>	19379-33-0		25mg	
<a href="#">MM0253.03</a>	<b>Impurity C (EP): (4<i>S</i>)-2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic Acid (Diketopiperazines of Ampicillin)</b>	49841-96-5		100mg	
<a href="#">MM0253.03-0025</a>	<b>Impurity C (EP): (4<i>S</i>)-2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic Acid (Diketopiperazines of Ampicillin)</b>	49841-96-5		25mg	
<a href="#">MM0253.04</a>	<b>Impurity D (EP) as Sodium Salt: (4<i>S</i>)-2-[[[(2<i>R</i>)-2-Amino-2-phenylacetyl]amino]-carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt (Penicilloic Acids of Ampicillin Sodium Salt)</b>	1642559-70-3		100mg	
<a href="#">MM0253.04-0025</a>	<b>Impurity D (EP) as Sodium Salt: (4<i>S</i>)-2-[[[(2<i>R</i>)-2-Amino-2-phenylacetyl]amino]-carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt (Penicilloic Acids of Ampicillin Sodium Salt)</b>	1642559-70-3		25mg	
<a href="#">MM0253.06</a>	<b>Impurity F (EP): (2<i>R</i>,4<i>S</i>)-2-[[[(2<i>R</i>)-2-Amino-2-phenylacetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Ampicillin)</b>	124774-48-7 and 124774-49-8		100mg	
<a href="#">MM0253.06-0025</a>	<b>Impurity F (EP): (2<i>R</i>,4<i>S</i>)-2-[[[(2<i>R</i>)-2-Amino-2-phenylacetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Ampicillin)</b>	124774-48-7 and 124774-49-8		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0253.08</a>	◆ <b>Impurity H</b> (EP): 3-Phenylpyrazin-2-ol	73200-73-4		100mg	
<a href="#">MM0253.08-0025</a>	◆ <b>Impurity H</b> (EP): 3-Phenylpyrazin-2-ol	73200-73-4		25mg	
<a href="#">MM0253.11</a>	◆ <b>Impurity K</b> (EP): (2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-phenylacetic Acid	40610-41-1		100mg	
<a href="#">MM0253.11-0025</a>	◆ <b>Impurity K</b> (EP): (2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-phenylacetic Acid	40610-41-1		25mg	
<a href="#">MM0253.12</a>	◆ <b>Impurity L</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		100mg	
<a href="#">MM0253.12-0025</a>	◆ <b>Impurity L</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		25mg	
<a href="#">MM0253.16</a>	‡ Ampicillin, anhydrous	69-53-4		500mg	
<b>Amprenavir</b>					
<a href="#">MM3582.00</a>	◆ <b>Amprenavir</b>	161814-49-9		100mg	
<b>Amprolium Hydrochloride</b>					
<a href="#">MM1772.00</a>	‡ <b>Amprolium Hydrochloride</b>	137-88-2		250mg	
<b>Amylmetacresol</b>					
<a href="#">MM1132.00</a>	‡ <b>Amylmetacresol</b>	1300-94-3		250mg	
<a href="#">MM1132.02</a>	‡ <b>Impurity B</b> (EP): 3-Methylphenol ( <i>m</i> -Cresol)	108-39-4		250mg	
<a href="#">MM1132.04-0100</a>	<b>Impurity D</b> (EP): 4-Methylphenol ( <i>p</i> -Cresol)	106-44-5		100mg	
<b>Anagrelide Hydrochloride</b>					
<a href="#">MM3250.00</a>	◆ <b>Anagrelide Hydrochloride</b>	58579-51-4		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3250.01-0025</a>	Ethyl 2-(6-Amino-2,3-dichlorobenzylamino)acetate Hydrochloride ♦ Related compound A (USP): ethyl 2-(6-amino-2,3-dichlorobenzylamino)acetate	85325-12-8		25mg	
<a href="#">MM3250.04</a>	(2-Amino-5,6-dichloroquinazolin-3(4H)-yl)acetic Acid Hydrochloride ♦ Related compound B (USP): (2-amino-5,6-dichloroquinazolin-3(4H)-yl)acetic acid	n/a		100mg	
<a href="#">MM3250.04-0025</a>	(2-Amino-5,6-dichloroquinazolin-3(4H)-yl)acetic Acid Hydrochloride ♦ Related compound B (USP): (2-amino-5,6-dichloroquinazolin-3(4H)-yl)acetic acid	n/a		25mg	
<a href="#">MM3250.03</a>	Ethyl 2-(5,6-Dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate Hydrobromide ♦ Related compound C (USP): Ethyl 2-(5,6-dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate	70381-75-8		100mg	
<a href="#">MM3250.03-0025</a>	Ethyl 2-(5,6-Dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate Hydrobromide ♦ Related compound C (USP): Ethyl 2-(5,6-dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate	70381-75-8		25mg	

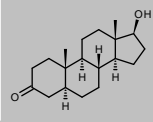
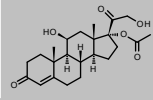
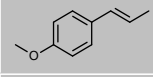
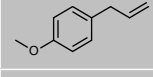
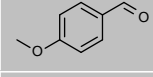
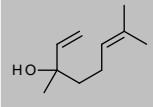
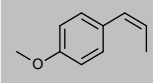
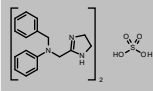
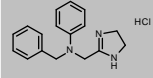
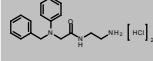
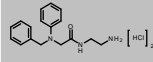
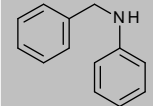
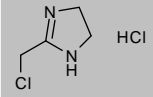
## Anastrozole

<a href="#">MM1250.00</a>	‡ <b>Anastrozole</b>	120511-73-1		250mg	
<a href="#">MM1250.05-0100</a>	Impurity A (EP): 2-[3-[(1 <i>RS</i> )-1-Cyanoethyl]-5-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)phenyl]-2-methylpropanenitrile	1215780-15-6		100mg	
<a href="#">MM1250.02-0025</a>	Impurity C (EP): 2,2'-[5-(Bromomethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)	120511-84-4		25mg	
<a href="#">MM1250.07-0025</a>	Impurity D (EP): 2,2'-[5-(Dibromomethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)	1027160-12-8		25mg	
<a href="#">MM1250.04-0025</a>	Impurity E (EP): 2,2'-[5-(Hydroxymethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)	120511-88-8		25mg	
<a href="#">MM0598.02</a>	♦ Impurity F (EP) as Hydrate: 4-Methylbenzenesulfonic Acid Hydrate (4-Methylbenzenesulphonic Acid Hydrate)	6192-52-5		100mg	
<a href="#">MM1250.08-0025</a>	Impurity G (EP): 2,2'-[5-(4 <i>H</i> -1,2,4-Triazol-4-ylmethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile) (Isoanastrozole)	120511-92-4		25mg	

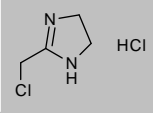
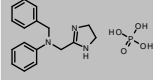
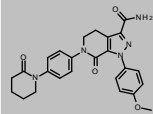
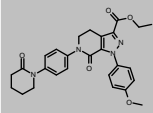
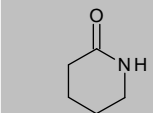
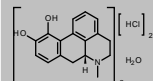
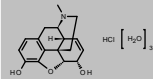
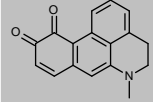
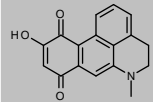
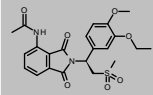
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1250.03</a>	Impurity H (EP): 2,2'-(5-Methylbenzene-1,3-diyl)bis(2-methylpropanenitrile) Related compound A (USP): 2,2'-(5-methyl-1,3-phenylene)bis(2-methylpropanenitrile)	120511-72-0		100mg	
<a href="#">MM1250.03-0025</a>	Impurity H (EP): 2,2'-(5-Methylbenzene-1,3-diyl)bis(2-methylpropanenitrile) Related compound A (USP): 2,2'-(5-methyl-1,3-phenylene)bis(2-methylpropanenitrile)	120511-72-0		25mg	
<b>N</b> <b>e</b> <b>w</b> <a href="#">MM1250.09-0025</a>	Impurity I (EP): 2,2'-[5-(Chloromethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)	120511-91-3		25mg	
<a href="#">MM1250.01-0025</a>	◆ Anastrozole Carboxylic Acid (3,5-Bis(1-cyano-1-methylethyl)benzoic Acid)	1085181-50-5		25mg	
<a href="#">MM0235.09</a>	4-Amino-1,2,4-triazole	584-13-4		100mg	
<a href="#">MM0235.09-0025</a>	4-Amino-1,2,4-triazole	584-13-4		25mg	
<a href="#">MM1250.10-0025</a>	5-Methylbenzene-1,3-diacetonitrile	120511-74-2		25mg	
<a href="#">MM1250.12-0025</a>	2-[3-(2-Cyanopropan-2-yl)-5-(1H-1,2,4-triazol-1-ylmethyl)phenyl]-2-methylpropanamide	120512-03-0		25mg	
<a href="#">MM1250.13-0025</a>	2,2'-[5-(1H-1,2,4-Triazol-1-yl)methylbenzene-1,3-diyl]bis(2-methylpropanamide)	120512-04-1		25mg	
<a href="#">MM1250.15-0025</a>	2,2'-[5-(1H-1,2,4-Triazol-1-yl)methylbenzene-1,3-diyl]bis(2-methylpropanoic Acid)	1338800-81-9		25mg	
<a href="#">MM1250.17-0025</a>	5-Methyl-1,3-bis(bromomethyl)benzene	19294-04-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Androstanolone</b>					
<a href="#">MM0565.00</a>	‡ <b>Androstanolone</b>	521-18-6		250mg	
<b>Anecortave Acetate</b>					
<a href="#">MM0187.01-0025</a>	Hydrocortisone 17-Acetate	16463-74-4		25mg	
<b>Anise Oil</b>					
<a href="#">MM0164.01</a>	◆ trans-Anethole	4180-23-8		100mg	
<a href="#">MM0164.02</a>	◆ Estragole	140-67-0		100mg	
<a href="#">MM0164.03</a>	◆ Anisaldehyde	123-11-5		100mg	
<a href="#">MM0164.05</a>	◆ Linalol	78-70-6		100mg	
<a href="#">MM0164.06</a>	◆ cis-Anethole	25679-28-1		100mg	
<b>Antazoline Hemisulfate</b>					
<a href="#">MM0866.00-0250</a>	‡ Antazoline Hemisulfate	84803-70-3		250mg	
<b>Antazoline Hydrochloride</b>					
<a href="#">MM0171.00-0250</a>	‡ <b>Antazoline Hydrochloride</b>	2508-72-7		250mg	
<a href="#">MM0171.01</a>	◆ Impurity A (EP) as Dihydrochloride: N-(2-Aminoethyl)-2-(benzylphenylamino)-acetamide Dihydrochloride Related compound A (USP): N-(2-Aminoethyl)-2-[benzyl(phenyl)amino]acetamide	n/a		100mg	
<a href="#">MM0171.01-0025</a>	◆ Impurity A (EP) as Dihydrochloride: N-(2-Aminoethyl)-2-(benzylphenylamino)-acetamide Dihydrochloride Related compound A (USP): N-(2-Aminoethyl)-2-[benzyl(phenyl)amino]acetamide	n/a		25mg	
<a href="#">MM0171.03-0025</a>	◆ N-Benzylaniline	103-32-2		25mg	
<a href="#">MM0171.04</a>	2-Chloromethyl-4,5-dihydro-1H-imidazole Hydrochloride	13338-49-3		100mg	

# Pharmaceutical APIs and impurities

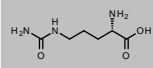
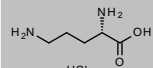
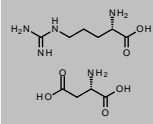
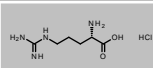
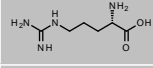
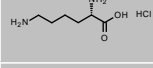
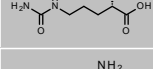
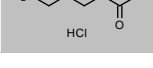
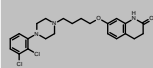
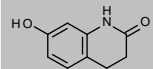
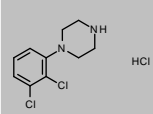
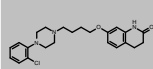
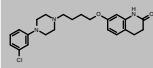
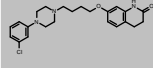
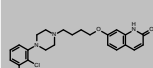
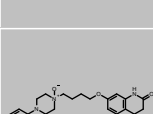
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0171.04-0025</a>	2-Chloromethyl-4,5-dihydro-1 <i>H</i> -imidazole Hydrochloride	13338-49-3		25mg	
<b>Antazoline Phosphate</b>					
<a href="#">MM0561.00</a>	◆ <b>Antazoline Phosphate</b>	154-68-7		500mg	
<b>Anthralin, see Dithranol</b>					
<b>Antipyrine, see Phenazone</b>					
<b>Apixaban</b>					
<a href="#">MM3754.00</a>	‡ <b>Apixaban</b>	503612-47-3		100mg	
<a href="#">MM3754.01-0025</a>	Apixaban Ethyl Ester	503614-91-3		25mg	
<a href="#">MM3754.03-0100</a>	δ-Valerolactam	675-20-7		100mg	
<b>Apomorphine Hydrochloride Hemihydrate</b>					
<a href="#">MM0562.00</a>	◆ <b>Apomorphine Hydrochloride Hemihydrate</b>	41372-20-7		250mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity B (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate</b>	6055-06-7	CS	250mg	
<a href="#">MM0562.05-0025</a>	◆ Apomorphine o-Quinone (6a,7-Didehydroaporphine-10,11-dione)	18605-40-8		25mg	
<a href="#">MM0562.06-0025</a>	◆ Apomorphine p-Quinone	24192-17-4		25mg	
<b>Apremilast</b>					
<a href="#">MM3907.00-0250</a>	‡ <b>Apremilast</b>	608141-41-9		250mg	



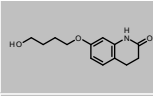
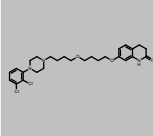
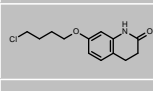
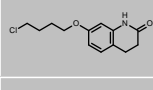
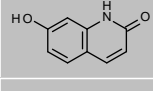
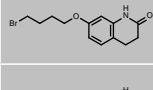
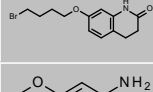
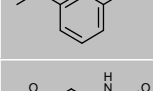
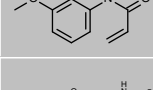
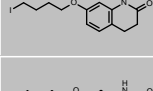
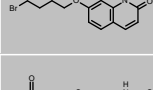
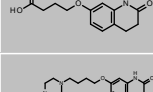
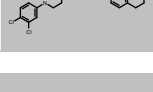
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Aprepitant</b>					
<a href="#">MM3251.00</a>	‡ <b>Aprepitant</b>	170729-80-3		250mg	
<a href="#">MM3251.01</a>	3-[[[(2R,3R)-2-[(R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one ((R,R,R)-Aprepitant)	1148113-53-4		100mg	
<a href="#">MM3251.01-0025</a>	Related compound A (USP): 3-[[[(2R,3R)-2-[(R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one ((R,R,R)-Aprepitant)	1148113-53-4		25mg	
<a href="#">MM3251.02</a>	◆ Related compound B (USP): 3-[[[(2S,3R)-2-[(S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one ((S,R,S)-Aprepitant)	172822-29-6		100mg	
<a href="#">MM3251.02-0025</a>	◆ Related compound B (USP): 3-[[[(2S,3R)-2-[(S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one ((S,R,S)-Aprepitant)	172822-29-6		25mg	
<b>Aprobarbital</b>					
<a href="#">MM1706.00</a>	◆ <b>Aprobarbital</b>	77-02-1		100mg	
<b>Apronalide</b>					
<a href="#">MM1673.00</a>	◆ <b>Apronalide</b>	528-92-7		250mg	
<b>Argatroban Monohydrate</b>					
<a href="#">MM3512.00</a>	◆ <b>Argatroban Monohydrate</b>	141396-28-3		250mg	
<b>Arginine</b>					
<a href="#">MM0568.00</a>	‡ <b>Arginine</b>	74-79-3		500mg	
<a href="#">MM1521.00-0250</a>	‡ <b>Impurity A (EP) as Hydrochloride: (2S)-2,6-Diaminohexanoic Acid Hydrochloride (L-Lysine Hydrochloride)</b>	657-27-2		250mg	

# Pharmaceutical APIs and impurities

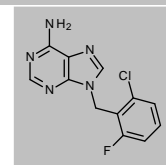
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0568.01</a>	◆ <b>Impurity B</b> (EP): (2S)-2-Amino-5-(carbamoylamino)pentanoic Acid (Citrulline; L-Citrulline)	372-75-8		100mg	
<a href="#">MM1565.00</a>	‡ <b>Impurity C</b> (EP) as Hydrochloride: (2S)-2,5-Diaminopentanoic Acid Hydrochloride (L-Ornithine Hydrochloride)	3184-13-2		250mg	
<b>Arginine Aspartate</b>					
<a href="#">MM3575.00</a>	‡ <b>Arginine Aspartate</b> (L-Arginine L-Aspartate)	7675-83-4		250mg	
<b>Arginine Hydrochloride</b>					
<a href="#">MM0569.00</a>	◆ <b>Arginine Hydrochloride</b>	1119-34-2		500mg	
<a href="#">MM0568.00</a>	‡ Arginine (L-Arginine)	74-79-3		500mg	
<a href="#">MM1521.00-0250</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride: (2S)-2,6-Diaminohexanoic Acid Hydrochloride (L-Lysine Hydrochloride)	657-27-2		250mg	
<a href="#">MM0568.01</a>	◆ <b>Impurity B</b> (EP): (2S)-2-Amino-5-(carbamoylamino)pentanoic Acid (Citrulline)	372-75-8		100mg	
<a href="#">MM1565.00</a>	‡ <b>Impurity C</b> (EP) as Hydrochloride: (2S)-2,5-Diaminopentanoic Acid Hydrochloride (L-Ornithine Hydrochloride)	3184-13-2		250mg	
<b>Aripiprazole</b>					
<a href="#">MM0961.00-0250</a>	‡ <b>Aripiprazole</b>	129722-12-9		250mg	
<a href="#">MM0961.13-0025</a>	◆ <b>Impurity A</b> (EP): 7-Hydroxy-3,4-dihydroquinolin-2(1H)-one	22246-18-0		25mg	
<a href="#">MM0961.02-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 1-(2,3-Dichlorophenyl)piperazine Hydrochloride Related compound C (USP): 1-(2,3-dichlorophenyl)piperazine	119532-26-2		25mg	
<a href="#">MM0961.16-0025</a>	<b>Impurity C</b> (EP): 7-[4-[4-(2-Chlorophenyl)piperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one	203395-81-7		25mg	
<a href="#">MM0961.07</a>	◆ <b>Impurity D</b> (EP): 7-[4-[4-(3-Chlorophenyl)piperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one	203395-82-8		100mg	
<a href="#">MM0961.07-0025</a>	◆ <b>Impurity D</b> (EP): 7-[4-[4-(3-Chlorophenyl)piperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one	203395-82-8		25mg	
<a href="#">MM0961.04-0025</a>	◆ <b>Impurity E</b> (EP): 7-[4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butoxy]quinolin-2(1H)-one Related compound G (USP): 7-4-[4-(2,3-dichlorophenyl)piperazin-1-yl]butoxyquinolin-2(1H)-one	129722-25-4		25mg	
<a href="#">MM0961.03-0025</a>	◆ <b>Impurity F</b> (EP): 7-[4-[4-(2,3-Dichlorophenyl)-1-oxidopiperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one (Aripiprazole N-Oxide) Related compound F (USP): 4-(2,3-dichlorophenyl)-1-[4-(2-oxo-	573691-09-5		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0961.01-0025</a>	7-(4-Hydroxybutoxy)-3,4-dihydroquinolin-2(1H)-one ◆ <b>Related compound B (USP):</b> 7-(4-hydroxy-butoxy)-3,4-dihydroquinolin-2(1H)-one	889443-20-3		25mg	
<a href="#">MM0961.05-0025</a>	7-(4-[4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butoxy]butoxy)-3,4-dihydroquinolin-2(1H)-one Related compound H (USP): 7-(4-4-[4-(2,3-dichlorophenyl)piperazin-1-yl]butoxybutoxy)-3,4-dihydroquinolin-2(1H)-one	n/a		25mg	
<a href="#">MM0961.06</a>	7-(4-Chlorobutoxy)-3,4-dihydro-2(1H)-quinolinone	120004-79-7		100mg	
<a href="#">MM0961.06-0025</a>	7-(4-Chlorobutoxy)-3,4-dihydro-2(1H)-quinolinone	120004-79-7		25mg	
<a href="#">MM0961.08-0025</a>	◆ 7-Hydroxy-2(1H)-quinolinone	70500-72-0		25mg	
<a href="#">MM0961.09</a>	◆ 7-(4-Bromobutoxy)-3,4-dihydro-2(1H)-quinolinone	129722-34-5		100mg	
<a href="#">MM0961.09-0025</a>	◆ 7-(4-Bromobutoxy)-3,4-dihydro-2(1H)-quinolinone	129722-34-5		25mg	
<a href="#">MM0961.10</a>	3-Methoxyaniline	536-90-3		100mg	
<a href="#">MM0961.15-0025</a>	◆ N-(3-Methoxyphenyl)prop-2-enamide	17208-99-0		25mg	
<a href="#">MM0961.19-0025</a>	7-(4-Iodobutoxy)-3,4-dihydro-2(1H)-quinolinone	952308-47-3		25mg	
<a href="#">MM0961.20-0025</a>	7-(4-Bromobutoxy)-2(1H)-quinolinone	203395-59-9		25mg	
<a href="#">MM0961.25-0025</a>	◆ 4-[(2-Oxo-3,4-dihydroquinolin-7(1H)-yl)oxy]butanoic Acid	58899-27-7		25mg	
<a href="#">MM0961.30-0025</a>	7-[4-[4-(3,4-Dichlorophenyl)-1-piperazinyl]butoxy]-3,4-dihydro-2(1H)-quinolinone	203395-75-9		25mg	

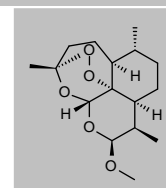
## Arprinocid

[MM3689.00](#) ◆ **Arprinocid** 55779-18-5 250mg

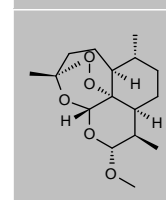


## Artemether

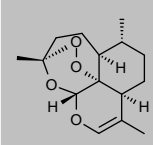
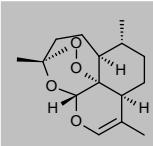
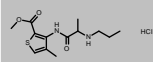
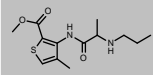
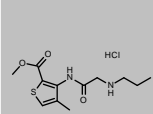
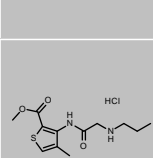
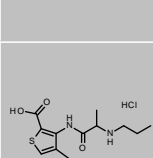
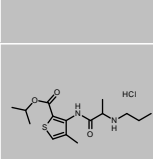
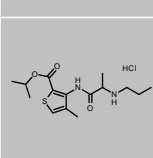
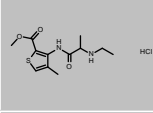
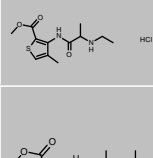
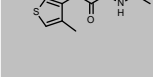
[MM3252.00](#) ◆ **Artemether** 71963-77-4 250mg



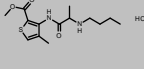
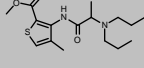
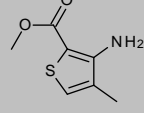
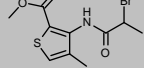
[MM3252.02-0025](#) ◆ **Related compound B (USP):** (3R,5aS,6R,8aS,9R,10R,12R,12aR)-Decahydro-10-methoxy-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3-j]-1,2-benzodioxepin 71939-51-0 25mg



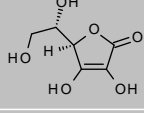
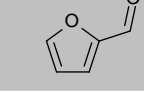
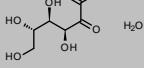
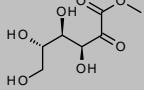
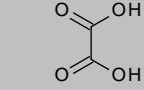
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Artesunate</b>					
<a href="#">MM3253.01</a>	◆ Anhydrodihydroartemisinin Related compound C (USP): Anhydrodihydroartemisinin	82596-30-3		100mg	
<a href="#">MM3253.01-0025</a>	◆ Anhydrodihydroartemisinin Related compound C (USP): Anhydrodihydroartemisinin	82596-30-3		25mg	
<b>Articaine Hydrochloride</b>					
<a href="#">MM0369.00</a>	‡ <b>Articaine Hydrochloride</b>	23964-57-0		250mg	
<a href="#">MM0369.11-0250</a>	◆ Articaine	23964-58-1		250mg	
<a href="#">MM0369.01</a>	<b>Impurity A</b> (EP) as Hydrochloride: Methyl 3-[[2-(Propylamino)acetyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Acetamidoarticaine Hydrochloride) <b>Related compound A (USP):</b> Methyl 4-methyl-3-[2-(propylamino)acetamido]thiophene-2-carboxylate	n/a		100mg	
<a href="#">MM0369.01-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: Methyl 3-[[2-(Propylamino)acetyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Acetamidoarticaine Hydrochloride) <b>Related compound A (USP):</b> Methyl 4-methyl-3-[2-(propylamino)acetamido]thiophene-2-carboxylate	n/a		25mg	
<a href="#">MM0369.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 4-Methyl-3-[[2-(2RS)-2-(propylamino)propanoyl]amino]-thiophene-2-carboxylic Acid Hydrochloride (Articaine Acid Hydrochloride) <b>Related compound B (USP):</b> 4-methyl-3-[2-(propylamino)propanoyl]aminothiophene-2-carboxylic acid	n/a		50mg	
<a href="#">MM0369.03</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 1-Methyl-ethyl 4-Methyl-3-[[2-(2RS)-2-(propylamino)propanoyl]amino]thiophene-2-carboxylate Hydrochloride (Articaine Isopropyl Ester Hydrochloride)	n/a		100mg	
<a href="#">MM0369.03-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 1-Methyl-ethyl 4-Methyl-3-[[2-(2RS)-2-(propylamino)propanoyl]amino]thiophene-2-carboxylate Hydrochloride (Articaine Isopropyl Ester Hydrochloride)	n/a		25mg	
<a href="#">MM0369.04-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: Methyl 3-[[2-(2RS)-2-(Ethylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Ethylarticaine Hydrochloride)	2602451-79-4		25mg	
<a href="#">MM0369.04-0100</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: Methyl 3-[[2-(2RS)-2-(Ethylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Ethylarticaine Hydrochloride)	2602451-79-4		100mg	
<a href="#">MM0369.13-0025</a>	◆ <b>Impurity E</b> (EP): Methyl 4-Methyl-3-[[2-(2RS)-2-[(1-methylethyl)amino]propanoyl]amino]thiophene-2-carboxylate (Isopropylarticaine) Related compound E (USP): Methyl 3-[2-(isopropylamino)propanamido]-4-methylthiophene-2-carboxylate	1796888-45-3		25mg	

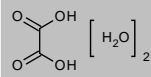
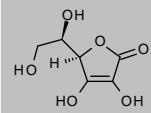
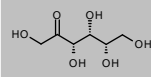
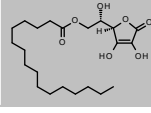
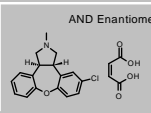
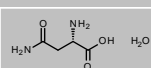
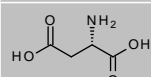
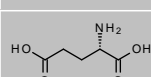
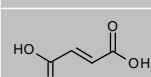
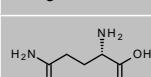
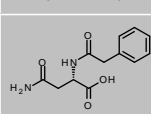
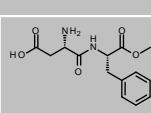
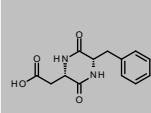
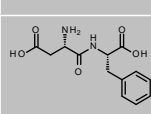
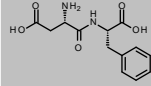
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0369.05</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: Methyl 4-Methyl-3-[[[(2RS)-2-[(1-methylethyl)amino]propanoyl]amino]thiophene-2-carboxylate Hydrochloride (Isopropylarticaïne Hydrochloride)</p> <p><b>Related compound E (USP):</b> Methyl 3-[2-(isopropylamino)propanamido]-4-methylthiophene-2-carboxylate</p>	n/a		100mg	
<a href="#">MM0369.05-0025</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: Methyl 4-Methyl-3-[[[(2RS)-2-[(1-methylethyl)amino]propanoyl]amino]thiophene-2-carboxylate Hydrochloride (Isopropylarticaïne Hydrochloride)</p> <p><b>Related compound E (USP):</b> Methyl 3-[2-(isopropylamino)propanamido]-4-methylthiophene-2-carboxylate</p>	n/a		25mg	
<a href="#">MM0369.06</a>	<p><b>Impurity F</b> (EP) as Hydrochloride: 4-Methyl-N-propyl-3-[[[(2RS)-2-(propylamino)propanoyl]amino]thiophene-2-carboxamide Hydrochloride (Articaïne Acid Propionamide Hydrochloride)</p>	n/a		50mg	
<a href="#">MM0369.07-0025</a>	<p><b>Impurity G</b> (EP) as Hydrochloride: Methyl 3-[[[(2RS)-2-(Butylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Butylarticaïne Hydrochloride)</p>	23964-59-2		25mg	
<a href="#">MM0369.08-0025</a>	<p><b>Impurity H</b> (EP) as Hydrochloride: Methyl 3-[[[(2RS)-2-(Dipropylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Dipropylarticaïne Hydrochloride)</p>	n/a		25mg	
<a href="#">MM0369.09</a>	<p><b>Impurity I</b> (EP): Methyl 3-Amino-4-methylthiophene-2-carboxylate (3-Aminoarticaïne)</p>	85006-31-1		100mg	
<a href="#">MM0369.09-0025</a>	<p><b>Impurity I</b> (EP): Methyl 3-Amino-4-methylthiophene-2-carboxylate (3-Aminoarticaïne)</p>	85006-31-1		25mg	
<a href="#">MM0369.10-0025</a>	<p><b>Impurity J</b> (EP): Methyl 3-[[[(2RS)-2-Bromopropanoyl]amino]-4-methylthiophene-2-carboxylate (Bromo Compound)</p>	1160919-46-9		25mg	

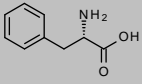
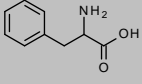
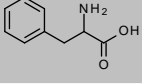
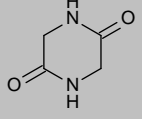
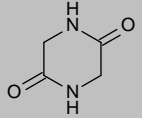
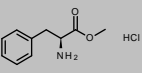
## Ascorbic Acid

<a href="#">MM0166.00</a>	<p>◆ <b>L-Ascorbic Acid</b></p>	50-81-7		500mg	
<a href="#">MM0397.02-0500</a>	<p>Impurity A (EP): 2-Furaldehyde (Furane-2-carbaldehyde, Furfural)</p>	98-01-1		500mg	
<a href="#">MM0166.08-0025</a>	<p>Impurity C (EP) as Monohydrate: L-xylo-Hex-2-ulosonic Acid Monohydrate (L-Sorbosonic Acid Monohydrate)</p>	219905-82-5		25mg	
<a href="#">MM0166.09-0025</a>	<p>Impurity D (EP): Methyl L-xylo-Hex-2-ulosonate (Methyl L-Sorbosonate)</p>	3031-98-9		25mg	
<a href="#">MM0928.01</a>	<p>Impurity E (EP): Oxalic Acid</p>	144-62-7		500mg	

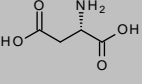
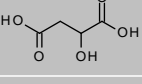
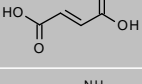
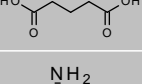
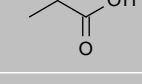
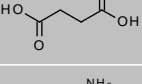
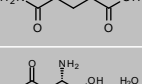
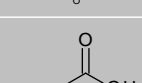
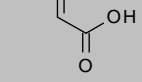
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0928.00</a>	Impurity E (EP) as Dihydrate: Oxalic Acid Dihydrate	6153-56-6		500mg	
<a href="#">MM0166.10-0100</a>	Impurity F (EP): (5 <i>R</i> )-5-[(1 <i>R</i> )-1,2-Dihydroxyethyl]-3,4-dihydroxyfuran-2(5 <i>H</i> )-one (D-Isoascorbic Acid)	89-65-6		100mg	
<a href="#">MM0166.05-0025</a>	L-(-)-Sorbitol	87-79-6		25mg	
<b>Ascorbyl Palmitate</b>					
<a href="#">MM1999.00-0250</a>	◆ <b>Ascorbyl Palmitate</b>	137-66-6		250mg	
<b>Asenapine Maleate</b>					
<a href="#">MM3491.00</a>	◆ <b>Asenapine Maleate</b>	85650-56-2		250mg	
<b>Asparagine Monohydrate</b>					
<a href="#">MM0765.00</a>	‡ <b>Asparagine Monohydrate</b> (L-Asparagine Monohydrate)	5794-13-8		250mg	
<a href="#">MM0567.00</a>	◆ Impurity A (EP): (2 <i>S</i> )-2-Aminobutanedioic Acid (Aspartic Acid)	56-84-8		500mg	
<a href="#">MM1333.00</a>	‡ Impurity B (EP): (2 <i>S</i> )-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<a href="#">MM0460.10-0250</a>	‡ Impurity D (EP): (2 <i>E</i> )-But-2-enedioic Acid (Fumaric Acid)	110-17-8		250mg	
<a href="#">MM0169.00-0250</a>	‡ Impurity E (EP): (2 <i>S</i> )-2,5-Diamino-5-oxopentanoic Acid (L-Glutamine)	56-85-9		250mg	
<a href="#">MM0765.01-0025</a>	Phenylacetylasparagine	2752-49-0		25mg	
<b>Aspartame</b>					
<a href="#">MM0314.00</a>	‡ <b>Aspartame</b>	22839-47-0		500mg	
<a href="#">MM0314.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-(5-Benzyl-3,6-dioxopiperazin-2-yl)acetic Acid (Diketopiperazine) <b>Related compound A (USP):</b> [(2 <i>S</i> ,5 <i>S</i> )-5-Benzyl-3,6-dioxopiperazin-2-yl]acetic acid	5262-10-2		25mg	
<a href="#">MM0314.02</a>	<b>Impurity B</b> (EP): L-Aspartyl-L-phenylalanine	13433-09-5		100mg	
<a href="#">MM0314.02-0025</a>	<b>Impurity B</b> (EP): L-Aspartyl-L-phenylalanine	13433-09-5		25mg	

## Pharmaceutical APIs and impurities

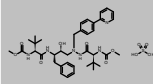
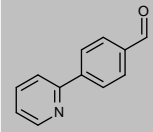
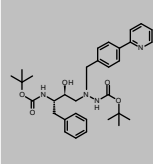
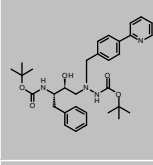
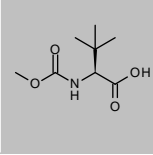
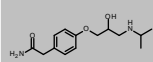
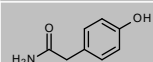

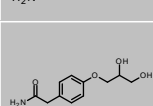
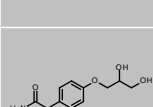

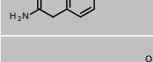
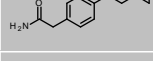
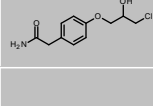
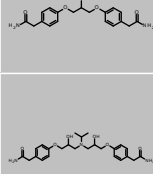
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1560.00</a>	‡ <b>Impurity C</b> (EP): (2 <i>S</i> )-2-Amino-3-phenylpropanoic Acid (L-Phenylalanine)	63-91-2		250mg	
<a href="#">MM0314.03</a>	◆ <b>Impurity C</b> (EP) as Racemate: 2-Amino-3-phenylpropanoic Acid (Phenylalanine)	150-30-1		100mg	
<a href="#">MM0314.03-0025</a>	◆ <b>Impurity C</b> (EP) as Racemate: 2-Amino-3-phenylpropanoic Acid (Phenylalanine)	150-30-1		25mg	
<a href="#">MM0314.04</a>	◆ Piperazine-2,5-dione (Glycine Anhydride)	106-57-0		100mg	
<a href="#">MM0314.04-0025</a>	◆ Piperazine-2,5-dione (Glycine Anhydride)	106-57-0		25mg	
<a href="#">MM0314.06-0025</a>	◆ L-Phenylalanine Methyl Ester Hydrochloride	7524-50-7		25mg	

### Aspartic Acid

<a href="#">MM0567.00</a>	◆ <b>Aspartic Acid</b>	56-84-8		500mg	
<a href="#">MM1332.00</a>	Impurity A (EP): (2 <i>RS</i> )-2-Hydroxybutanedioic Acid (Malic Acid)	6915-15-7		250mg	
<a href="#">MM0460.10-0250</a>	‡ Impurity B (EP): (2 <i>E</i> )-But-2-enedioic Acid (Fumaric Acid)	110-17-8		250mg	
<a href="#">MM1333.00</a>	‡ Impurity C (EP): (2 <i>S</i> )-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<a href="#">MM0566.00</a>	‡ Impurity D (EP): (2 <i>S</i> )-2-Aminopropanoic Acid (Alanine)	56-41-7		500mg	
<a href="#">MM0567.05-0100</a>	Impurity E (EP): Butanedioic Acid (Succinic Acid)	110-15-6		100mg	
<a href="#">MM0169.00-0250</a>	‡ Impurity F (EP): (2 <i>S</i> )-2,5-Diamino-5-oxopentanoic Acid (L-Glutamine)	56-85-9		250mg	
<a href="#">MM0765.00</a>	‡ Impurity G (EP) as Monohydrate: (2 <i>S</i> )-2,4-Diamino-4-oxobutanoic Acid Monohydrate (Asparagine Monohydrate)	5794-13-8		250mg	
<a href="#">MM1439.00-0250</a>	‡ Impurity H (EP): (2 <i>Z</i> )-But-2-enedioic Acid (Maleic Acid)	110-16-7		250mg	

Aspirin, see Acetylsalicylic Acid

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Atazanavir Sulfate</b>					
<a href="#">MM3514.00</a>	◆ <b>Atazanavir Sulfate</b>	229975-97-7		100mg	
<a href="#">MM3514.06-0025</a>	Impurity B (EP): 4-(Pyridin-2-yl)benzaldehyde	127406-56-8		25mg	
<a href="#">MM3514.02</a>	◆ Impurity J (EP): <i>tert</i> -Butyl 2-[(2 <i>S</i> ,3 <i>S</i> )-3-( <i>tert</i> -Butoxyformamido)-2-hydroxy-4-phenylbutyl]-2-[[4-(pyridin-2-yl)phenyl]methyl]hydrazine-1-carboxylate ( <i>tert</i> -Butyl <i>N</i> -[(1 <i>S</i> ,2 <i>S</i> )-1-Benzyl-3-[( <i>tert</i> -butoxycarbonylamino)-[[4-(2-pyridyl)phenyl]methyl]amino]-2-hydroxy-propyl]carbamate)	198904-86-8		100mg	
<a href="#">MM3514.02-0025</a>	◆ Impurity J (EP): <i>tert</i> -Butyl 2-[(2 <i>S</i> ,3 <i>S</i> )-3-( <i>tert</i> -Butoxyformamido)-2-hydroxy-4-phenylbutyl]-2-[[4-(pyridin-2-yl)phenyl]methyl]hydrazine-1-carboxylate ( <i>tert</i> -Butyl <i>N</i> -[(1 <i>S</i> ,2 <i>S</i> )-1-Benzyl-3-[( <i>tert</i> -butoxycarbonylamino)-[[4-(2-pyridyl)phenyl]methyl]amino]-2-hydroxy-propyl]carbamate)	198904-86-8		25mg	
<a href="#">MM3514.03-0025</a>	Impurity K (EP): (2 <i>S</i> )-2-(Methoxyformamido)-3,3-dimethylbutanoic Acid (( <i>S</i> )-2-(Methoxycarbonylamino)-3,3-dimethylbutanoic Acid) Related compound A (USP): ( <i>S</i> )-2-[(Methoxycarbonyl)amino]-3,3-dimethylbutanoic acid	162537-11-3		25mg	
<b>Atenolol</b>					
<a href="#">MM0013.00</a>	◆ <b>Atenolol</b>	29122-68-7		500mg	
<a href="#">MM0013.03</a>	◆ <b>Impurity A</b> (EP): 2-(4-Hydroxyphenyl)-acetamide	17194-82-0		100mg	
<a href="#">MM0013.03-0025</a>	◆ <b>Impurity A</b> (EP): 2-(4-Hydroxyphenyl)-acetamide	17194-82-0		25mg	
<a href="#">MM0013.05</a>	◆ <b>Impurity B</b> (EP): 2-[4-[(2 <i>RS</i> )-2,3-Dihydroxypropoxy]phenyl]acetamide <b>Related compound A (USP):</b> 2-[4-(2,3-Dihydroxypropoxy)phenyl]acetamide	61698-76-8		100mg	
<a href="#">MM0013.05-0025</a>	◆ <b>Impurity B</b> (EP): 2-[4-[(2 <i>RS</i> )-2,3-Dihydroxypropoxy]phenyl]acetamide <b>Related compound A (USP):</b> 2-[4-(2,3-Dihydroxypropoxy)phenyl]acetamide	61698-76-8		25mg	
<a href="#">MM0013.01</a>	2-[4-[(2 <i>RS</i> )-Oxiran-2-yl]methoxy]phenyl]-acetamide	29122-69-8		100mg	
<a href="#">MM0013.01-0025</a>	2-[4-[(2 <i>RS</i> )-Oxiran-2-yl]methoxy]phenyl]-acetamide	29122-69-8		25mg	
<a href="#">MM0013.06-0025</a>	<b>Impurity D</b> (EP): 2-[4-[(2 <i>RS</i> )-3-Chloro-2-hydroxypropoxy]phenyl]acetamide	115538-83-5		25mg	
<a href="#">MM0013.07-0025</a>	◆ <b>Impurity E</b> (EP): 2,2'-[(2-Hydroxypropane-1,3-diyl)bis(oxy-4,1-phenylene)]diacetamide <b>Related compound E (USP):</b> 2,2'-[(2-Hydroxypropane-1,3-diyl)bis(oxy)]bis(4,1-phenylene)diacetamide	141650-31-9		25mg	
<a href="#">MM0013.02</a>	◆ <b>Impurity F</b> (EP): 2,2'-[(1-Methylethyl-imino)bis(2-hydroxypropane-3,1-diyl)oxy-4,1-phenylene]]diacetamide <b>Related compound D (USP):</b> <i>N</i> -Isopropyl- <i>N,N</i> -bis[3-[4-(2-amino-2-oxoethyl)phenoxy]-2-hydroxyprop-1-yl]amine	87619-83-8		50mg	



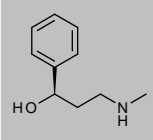
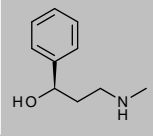
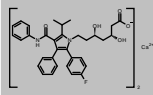
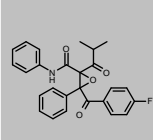
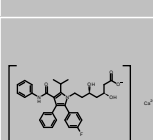
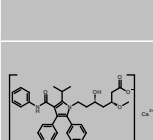
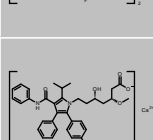
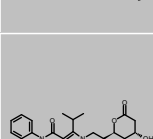
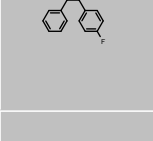
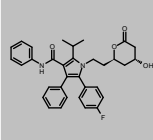
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0013.04</a>	◆ <b>Impurity G</b> (EP): 2-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]-acetic Acid <b>Related compound C (USP):</b> 2-4-[2-hydroxy-3-(isopropylamino)propoxy]phenyl acetic acid	56392-14-4		50mg	
<a href="#">MM0013.08</a>	◆ <b>Impurity H</b> (EP): 2-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]-acetonitrile <b>Related compound B (USP):</b> 2-4-[2-hydroxy-3-(isopropylamino)propoxy]phenylacetonitrile	29277-73-4		100mg	
<a href="#">MM0013.08-0025</a>	◆ <b>Impurity H</b> (EP): 2-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]-acetonitrile <b>Related compound B (USP):</b> 2-4-[2-hydroxy-3-(isopropylamino)propoxy]phenylacetonitrile	29277-73-4		25mg	
<a href="#">MM0013.17</a>	<b>Impurity I</b> (EP): 2-[4-[(2RS)-3-(Ethylamino)-2-hydroxypropoxy]phenyl]acetamide <b>Related compound E (USP):</b> 2-4-[3-(ethylamino)-2-hydroxypropoxy]phenylacetamide	1797116-92-7		50mg	
<a href="#">MM0013.18-0025</a>	Impurity J (EP): 2-[4-[(2RS)-3-Amino-2-hydroxypropoxy]phenyl]acetamide ( <i>N</i> -Desisopropylatenolol)	81346-71-6		25mg	
<a href="#">MM0013.09</a>	2-[4-[(Oxiran-2-yl)methoxy]phenyl]acetonitrile	35198-42-6		100mg	
<a href="#">MM0013.09-0025</a>	2-[4-[(Oxiran-2-yl)methoxy]phenyl]acetonitrile	35198-42-6		25mg	
<a href="#">MM0013.10</a>	2-[4-(3-Chloro-2-hydroxypropoxy)phenyl]acetonitrile	142037-04-5		100mg	
<a href="#">MM0013.11</a>	4-(2,3-Epoxypropoxy)phenylacetic Acid	72224-25-0		100mg	
<a href="#">MM0013.11-0025</a>	4-(2,3-Epoxypropoxy)phenylacetic Acid	72224-25-0		25mg	
<a href="#">MM0013.13</a>	◆ 4-Hydroxyphenylacetic Acid	156-38-7		100mg	
<a href="#">MM0013.13-0025</a>	◆ 4-Hydroxyphenylacetic Acid	156-38-7		25mg	
<a href="#">MM0013.14</a>	◆ Methyl 4-Hydroxyphenylacetate	14199-15-6		100mg	
<a href="#">MM0013.14-0025</a>	◆ Methyl 4-Hydroxyphenylacetate	14199-15-6		25mg	

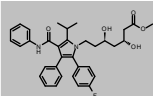
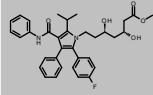
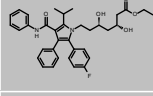
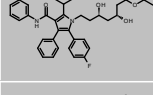
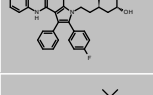
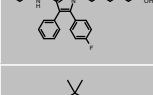
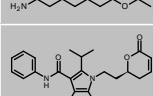
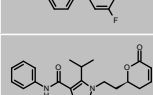
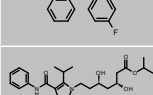
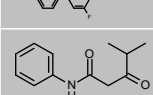
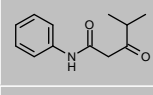
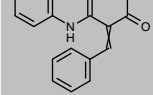
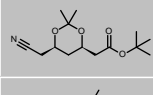
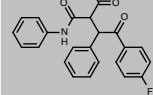
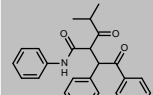
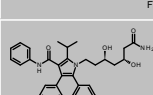

## Atomoxetine Hydrochloride

<a href="#">MM1304.00</a>	‡ <b>Atomoxetine Hydrochloride</b>	82248-59-7		250mg	
<a href="#">MM1304.05-0025</a>	◆ Impurity E (EP): (2S)-2-Hydroxy-2-phenylacetic Acid (L-Mandelic Acid)	17199-29-0		25mg	
<a href="#">MM0256.01</a>	◆ <b>Impurity H</b> (EP): (1RS)-3-(Methylamino)-1-phenylpropan-1-ol	42142-52-9		100mg	
<a href="#">MM0256.01-0025</a>	◆ <b>Impurity H</b> (EP): (1RS)-3-(Methylamino)-1-phenylpropan-1-ol	42142-52-9		25mg	

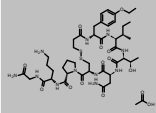
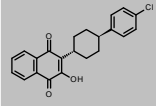
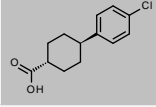
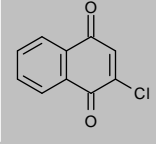
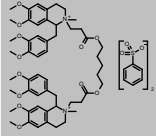
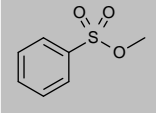
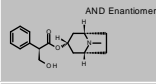
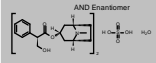
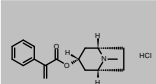
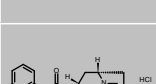
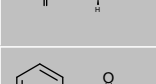
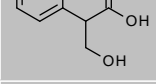
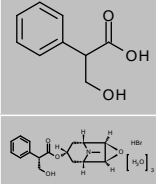
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1304.06</a>	(1R)-3-(Methylamino)-1-phenylpropan-1-ol ◆ Related compound A (USP): 3-(Methylamino)-1-phenylpropan-1-ol	115290-81-8		100mg	
<a href="#">MM1304.06-0025</a>	(1R)-3-(Methylamino)-1-phenylpropan-1-ol ◆ Related compound A (USP): 3-(Methylamino)-1-phenylpropan-1-ol	115290-81-8		25mg	
<b>Atorvastatin Calcium Trihydrate</b>					
<a href="#">MM0400.00</a>	‡ <b>Atorvastatin Calcium</b>	134523-03-8		100mg	
<a href="#">MM0400.11-0025</a>	<b>Impurity D</b> (EP): 3-[(4-Fluorophenyl)carbonyl]-2-(2-methylpropanoyl)-N,3-diphenyloxirane-2-carboxamide ◆ <b>Related compound D (USP):</b> Epoxide impurity, or 3-(4-Fluorobenzoyl)-2-isobutyryl-3-phenyl-oxirane-2-carboxylic	148146-51-4		25mg	
<a href="#">MM0400.28-0025</a>	<b>Impurity E</b> (EP) as Calcium Salt: (3S,5S)-7-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic Acid Calcium Salt (ent-Atorvastatin Calcium Salt) ◆ <b>Related compound E (USP):</b> 3S, 5S enantiomer of Atorvastatin	1105067-88-6		25mg	
<a href="#">MM0400.12</a>	<b>Impurity G</b> (EP) as Calcium Salt: (3R,5R)-7-[2-(4-)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-5-hydroxy-methoxyheptanoic Acid Calcium Salt (3-O-Methylatorvastatin Calcium Salt)	887196-29-4		100mg	
<a href="#">MM0400.12-0025</a>	<b>Impurity G</b> (EP) as Calcium Salt: (3R,5R)-7-[2-(4-)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-5-hydroxy-methoxyheptanoic Acid Calcium Salt (3-O-Methylatorvastatin Calcium Salt)	887196-29-4		25mg	
<a href="#">MM0400.01</a>	<b>Impurity H</b> (EP): (4R,6R)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl]-4-hydroxytetrahydro-2H-pyran-2-one (Atorvastatin Lactone) ◆ <b>Related compound H (USP):</b> Lactone Impurity, 5-(4-Fluorophenyl)-1-2-[(2R, 4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl-2-isopropyl-N,4-diphenyl-1H-pyrrole-3-carboxamide	125995-03-1		100mg	
<a href="#">MM0400.01-0025</a>	<b>Impurity H</b> (EP): (4R,6R)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl]-4-hydroxytetrahydro-2H-pyran-2-one (Atorvastatin Lactone) ◆ <b>Related compound H (USP):</b> Lactone Impurity, 5-(4-Fluorophenyl)-1-2-[(2R, 4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl-2-isopropyl-N,4-diphenyl-1H-pyrrole-3-carboxamide	125995-03-1		25mg	
<a href="#">MM0400.04-0025</a>	Impurity I (EP): <i>tert</i> -Butyl [(4R,6R)-6-[2-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1H-pyrrol-1-yl]ethyl]-2,2-dimethyl-1,3-dioxan-4-yl]acetate (1,1-Dimethylethyl (4R-cis)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1-H-pyrrol-1-yl]ethyl]-2,2-dimethyl-1,3-dioxane-4-acetate) ◆ <b>Related compound I (USP):</b> <i>tert</i> -Butyl 2-((4R,6R)-6-2-[2-(4-fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl-2,2-dimethyl-1,3-dioxan-4-yl)acetate	125971-95-1		25mg	

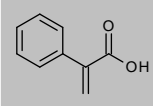
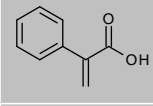
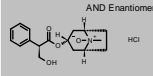
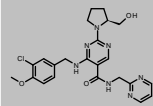
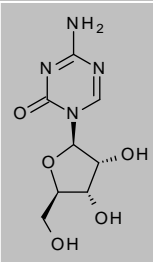
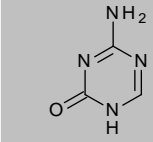
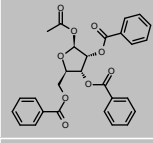
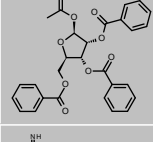
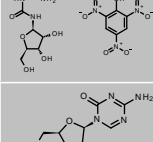
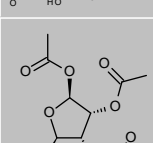
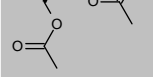
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0400.02</a>	◆ Impurity K (EP): Methyl (3 <i>R</i> ,5 <i>R</i> )-7-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1 <i>H</i> -pyrrol-1-yl]-3,5-dihydroxyheptanoate (Atorvastatin Methyl Ester)	345891-62-5		100mg	
<a href="#">MM0400.02-0025</a>	◆ Impurity K (EP): Methyl (3 <i>R</i> ,5 <i>R</i> )-7-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1 <i>H</i> -pyrrol-1-yl]-3,5-dihydroxyheptanoate (Atorvastatin Methyl Ester)	345891-62-5		25mg	
<a href="#">MM0400.30</a>	◆ Impurity M: Ethyl (3 <i>R</i> ,5 <i>R</i> )-7-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1 <i>H</i> -pyrrol-1-yl]-3,5-dihydroxyheptanoate (Atorvastatin Ethyl Ester)	1146977-93-6		100mg	
<a href="#">MM0400.30-0025</a>	◆ Impurity M: Ethyl (3 <i>R</i> ,5 <i>R</i> )-7-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1 <i>H</i> -pyrrol-1-yl]-3,5-dihydroxyheptanoate (Atorvastatin Ethyl Ester)	1146977-93-6		25mg	
<a href="#">MM0400.35-0025</a>	◆ Impurity N (EP): <i>tert</i> -Butyl (3 <i>R</i> ,5 <i>R</i> )-7-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1 <i>H</i> -pyrrol-1-yl]-3,5-dihydroxyheptanoate (Atorvastatin <i>tert</i> -Butyl Ester)	134395-00-9		25mg	
<a href="#">MM0400.41-0025</a>	◆ Impurity P (EP): [(4 <i>R</i> ,6 <i>R</i> )-6-[2-[2-(4-Fluorophenyl)-3-phenyl-4-(phenylcarbamoyl)-5-(propan-2-yl)-1 <i>H</i> -pyrrol-1-yl]ethyl]-2,2-dimethyl-1,3-dioxan-4-yl]acetic Acid (Atorvastatin Acetonide)	581772-29-4		25mg	
<a href="#">MM0400.05</a>	◆ 1,1-Dimethylethyl (4 <i>R</i> - <i>cis</i> )-6-Aminoethyl-2,2-dimethyl-1,3-dioxane-4-acetate	125995-13-3		100mg	
<a href="#">MM0400.13</a>	◆ 1-[2-[(2 <i>S</i> )-3,6-Dihydro-6-oxo-2 <i>H</i> -pyran-2-yl]ethyl]-5-(4-fluorophenyl)-2-(1-methylethyl)- <i>N</i> ,4-diphenyl-1 <i>H</i> -pyrrole-3-carboxamide (Atorvastatin eliminated Lactone)	442851-50-5		100mg	
<a href="#">MM0400.13-0025</a>	◆ 1-[2-[(2 <i>S</i> )-3,6-Dihydro-6-oxo-2 <i>H</i> -pyran-2-yl]ethyl]-5-(4-fluorophenyl)-2-(1-methylethyl)- <i>N</i> ,4-diphenyl-1 <i>H</i> -pyrrole-3-carboxamide (Atorvastatin eliminated Lactone)	442851-50-5		25mg	
<a href="#">MM0400.31-0025</a>	◆ Atorvastatin Isopropyl Ester	1035205-25-4		25mg	
<a href="#">MM0400.32</a>	◆ 4-Methyl-3-oxo- <i>N</i> -phenylpentanamide	124401-38-3		100mg	
<a href="#">MM0400.32-0025</a>	◆ 4-Methyl-3-oxo- <i>N</i> -phenylpentanamide	124401-38-3		25mg	
<a href="#">MM0400.33-0025</a>	◆ 2-Benzylidene-4-methyl-3-oxo- <i>N</i> -phenylpentanamide	125971-57-5		25mg	
<a href="#">MM0400.37-0025</a>	◆ 1,1-Dimethylethyl 2-[(4 <i>R</i> ,6 <i>R</i> )-6-(Cyanomethyl)-2,2-dimethyl-1,3-dioxan-4-yl]acetate	125971-94-0		25mg	
<a href="#">MM0400.03</a>	◆ 2-[2-(4-Fluorophenyl)-2-oxo-1-phenylethyl]-4-methyl-3-oxo- <i>N</i> -phenylpentanamide (4-Fluoro- $\alpha$ -(2-methyl-1-oxopropyl)- $\beta$ -oxo- <i>N</i> , $\beta$ -diphenylbenzenebutanamide)	125971-96-2		100mg	
<a href="#">MM0400.03-0025</a>	◆ 2-[2-(4-Fluorophenyl)-2-oxo-1-phenylethyl]-4-methyl-3-oxo- <i>N</i> -phenylpentanamide (4-Fluoro- $\alpha$ -(2-methyl-1-oxopropyl)- $\beta$ -oxo- <i>N</i> , $\beta$ -diphenylbenzenebutanamide)	125971-96-2		25mg	
<a href="#">MM0400.39-0025</a>	◆ (3 <i>R</i> ,5 <i>R</i> )-Atorvastatin Amide	2125501-02-0		25mg	

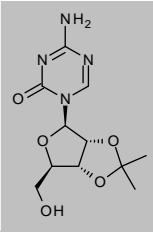
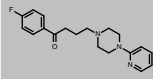
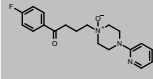
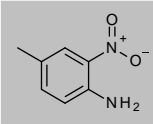
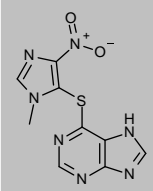
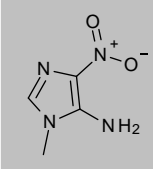
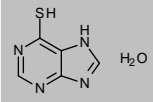
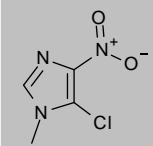
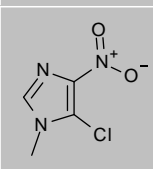
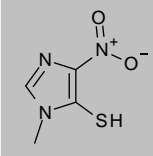
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Atosiban Acetate</b>					
<a href="#">MM3515.00</a>	‡ <b>Atosiban Acetate</b>	914453-95-5		100mg	
<b>Atovaquone</b>					
<a href="#">MM3007.00</a>	‡ <b>Atovaquone</b>	95233-18-4		250mg	
<a href="#">MM3007.07-0025</a>	trans-4-(4-Chlorophenyl)cyclohexanecarboxylic Acid	49708-81-8		25mg	
<a href="#">MM3007.08-0025</a>	◆ 2-Chloronaphthalene-1,4-dione (2-Chloro-1,4-naphthoquinone)	1010-60-2		25mg	
<b>Atracurium Besilate</b>					
<a href="#">MM0858.00</a>	<b>Atracurium Besilate</b>	64228-81-5		250mg	
<a href="#">MM0858.13</a>	◆ <b>Impurity J (EP): Methyl Benzenesulphonate</b>	80-18-2		100mg	
<b>Atropine</b>					
<a href="#">MM0289.18</a>	‡ <b>Atropine</b>	51-55-8		250mg	
<a href="#">MM0289.00-0250</a>	‡ <b>Atropine Sulphate</b>	5908-99-6		250mg	
<a href="#">MM0289.01</a>	◆ <b>Impurity A (EP) as Hydrochloride: (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl 2-Phenylpropenoate Hydrochloride (Apoatropine Hydrochloride)</b>	5978-81-4		100mg	
<a href="#">MM0289.01-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride: (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl 2-Phenylpropenoate Hydrochloride (Apoatropine Hydrochloride)</b>	5978-81-4		25mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity C (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (Tropic Acid)</b>	552-63-6		100mg	
<a href="#">MM0601.03-0025</a>	◆ <b>Impurity C (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (Tropic Acid)</b>	552-63-6		25mg	
<a href="#">MM0546.00</a>	‡ <b>Impurity F (EP) as Hydrobromide Trihydrate: Hyoscine Hydrobromide Trihydrate</b>	6533-68-2		500mg	

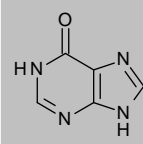
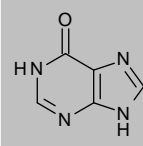
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0289.03</a>	◆ Atropic Acid	492-38-6		100mg	
<a href="#">MM0289.03-0025</a>	◆ Atropic Acid	492-38-6		25mg	
<a href="#">MM0289.19-0025</a>	Atropine N-Oxide Hydrochloride	4574-60-1		25mg	
<b>Avanafil</b>					
<a href="#">MM3313.00</a>	‡ <b>Avanafil</b>	330784-47-9		100mg	
<b>Azacitidine</b>					
<a href="#">MM1259.00</a>	‡ <b>Azacitidine</b>	320-67-2		250mg	
<a href="#">MM1259.02-0025</a>	5-Azacytosine (4-Amino-1,3,5-triazin-2(1H)-one) Related compound A (USP): 4-Amino-1,3,5-triazin-2(1H)-one	931-86-2		25mg	
<a href="#">MM1259.03</a>	◆ Related compound B (USP): 1-O-Acetyl-2,3,5-tri-O-benzoyl-Beta-D-ribofuranose	6974-32-9		100mg	
<a href="#">MM1259.03-0025</a>	◆ Related compound B (USP): 1-O-Acetyl-2,3,5-tri-O-benzoyl-Beta-D-ribofuranose	6974-32-9		25mg	
<a href="#">MM1259.04</a>	1-beta-D-Ribofuranosyl-3-guanylylurea Picrate Related compound C (USP): 1-beta-D-Ribofuranosyl-3-guanylylurea	4336-46-3		50mg	
<a href="#">MM1259.05-0025</a>	5'-O-Formylazacitidine	n/a		25mg	
<a href="#">MM1259.06-0025</a>	1,2,3,5-Tetra-O-acetyl-beta-D-ribofuranose	13035-61-5		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1259.09-0025</a>	4-Amino-1-[2,3-O-(1-methylethylidene)-β-D-ribofuranosyl]-1,3,5-triazin-2(1H)-one (2',3'-O-(1-methylethylidene) azacitidine)	65370-90-3		25mg	
<b>Azaperone</b>					
<a href="#">MM1164.00</a>	◆ <b>Azaperone</b>	1649-18-9		250mg	
<a href="#">MM1164.01-0025</a>	Azaperone N-Oxide	66065-28-9		25mg	
<b>Azapropazone</b>					
<a href="#">MM0245.06-0025</a>	◆ 4-Methyl-2-nitroaniline	89-62-3		25mg	
<b>Azathioprine</b>					
<a href="#">MM1532.00</a>	‡ <b>Azathioprine</b>	446-86-6		250mg	
<a href="#">MM1532.07-0025</a>	Impurity A (EP): 1-Methyl-4-nitro-1H-imidazol-5-amine Related compound A (USP): 1-methyl-4-nitro-1H-imidazol-5-amine	4531-54-8		25mg	
<a href="#">MM1537.00-0250</a>	‡ Impurity B (EP) as Monohydrate: 7H-Purine-6-thiol Monohydrate (Mercaptopurine Monohydrate)	6112-76-1		250mg	
<a href="#">MM1532.01</a>	◆ Impurity C (EP): 5-Chloro-1-methyl-4-nitro-1H-imidazole	4897-25-0		100mg	
<a href="#">MM1532.01-0025</a>	◆ Impurity C (EP): 5-Chloro-1-methyl-4-nitro-1H-imidazole	4897-25-0		25mg	
<a href="#">MM1532.08-0025</a>	Impurity D (EP): 1-Methyl-4-nitro-1H-imidazole-5-thiol	6339-54-4		25mg	

# Pharmaceutical APIs and impurities

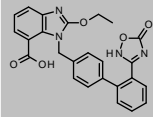
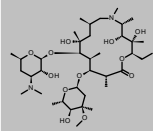
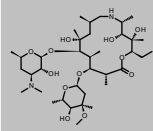
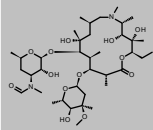
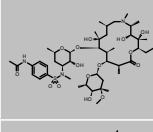
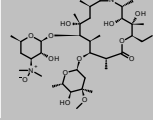
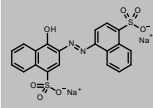
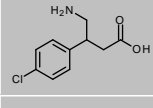
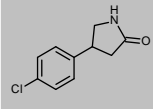
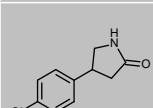
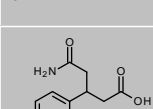
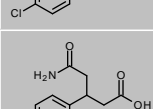
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1047.01</a>	◆ Impurity F (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine)	68-94-0		100mg	
<a href="#">MM1047.01-0025</a>	◆ Impurity F (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine)	68-94-0		25mg	
<a href="#">MM1292.00</a>	◆ Impurity G (EP): 6-[(1-Methyl-4-nitro-1H-imidazol-5-yl)sulfanyl]-7H-purin-2-amine (Thiamiprine) Related compound G (USP): 6-[(1-methyl-4-nitro-1H-imidazol-5-yl)thio]-9H-purin-2-amine	5581-52-2		100mg	
<a href="#">MM1532.04-0025</a>	7-Methylazathioprine	302840-04-6		25mg	
<a href="#">MM1532.05</a>	9-Methylazathioprine	304441-06-3		100mg	
<a href="#">MM1532.05-0025</a>	9-Methylazathioprine	304441-06-3		25mg	
<a href="#">MM1532.06-0025</a>	9-Acetylazathioprine (9-Acetyl-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	304441-05-2		25mg	
<a href="#">MM0865.00</a>	‡ Thioguanine	154-42-7		250mg	
<b>Azelaic Acid</b>					
<a href="#">MM0687.00</a>	◆ <b>Azelaic Acid</b>	123-99-9		500mg	
<b>Azelastine Hydrochloride</b>					
<a href="#">MM0362.00-0250</a>	‡ <b>Azelastine Hydrochloride</b>	79307-93-0		250mg	

# Pharmaceutical APIs and impurities

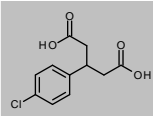
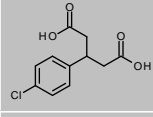
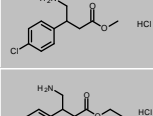
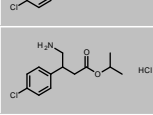
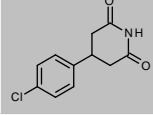
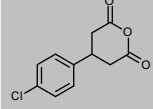
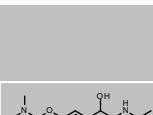
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0362.04</a>	◆ <b>Impurity A</b> (EP): Benzoyldiazane (Benzohydrazide)	613-94-5		100mg	
<a href="#">MM0362.04-0025</a>	◆ <b>Impurity A</b> (EP): Benzoyldiazane (Benzohydrazide)	613-94-5		25mg	
<a href="#">MM0362.07</a>	<b>Impurity B</b> (EP) as Dihydrochloride: 1-Benzoyl-2-[(4RS)-1-methylhexahydro-1H-azepin-4-yl]diazane <b>Related compound B (USP):</b> N'-(1-methylazepan-4-yl) benzohydrazide	2731998-18-6		100mg	
<a href="#">MM0362.07-0025</a>	<b>Impurity B</b> (EP) as Dihydrochloride: 1-Benzoyl-2-[(4RS)-1-methylhexahydro-1H-azepin-4-yl]diazane <b>Related compound B (USP):</b> N'-(1-methylazepan-4-yl) benzohydrazide	2731998-18-6		25mg	
<a href="#">MM0362.05</a>	◆ <b>Impurity C</b> (EP): 2-[(4-Chlorophenyl)acetyl]benzoic Acid	53242-76-5		100mg	
<a href="#">MM0362.05-0025</a>	◆ <b>Impurity C</b> (EP): 2-[(4-Chlorophenyl)acetyl]benzoic Acid	53242-76-5		25mg	
<a href="#">MM0362.01</a>	<b>Impurity D</b> (EP): 4-(4-Chlorobenzyl)phthalazin-1(2H)-one ◆ <b>Related compound D (USP):</b> 4-(4-chlorobenzyl)phthalazin-1(2H)-one	53242-88-9		100mg	
<a href="#">MM0362.01-0025</a>	<b>Impurity D</b> (EP): 4-(4-Chlorobenzyl)phthalazin-1(2H)-one ◆ <b>Related compound D (USP):</b> 4-(4-chlorobenzyl)phthalazin-1(2H)-one	53242-88-9		25mg	
<a href="#">MM0362.08</a>	<b>Impurity E</b> (EP): 3-(4-Chlorobenzylidene)isobenzofuran-1(3H)-one ◆ <b>Related compound E (USP):</b> 3-(4-chlorobenzylidene) isobenzofuran-1(3H)-one	20526-97-0		100mg	
<a href="#">MM0362.08-0025</a>	<b>Impurity E</b> (EP): 3-(4-Chlorobenzylidene)isobenzofuran-1(3H)-one ◆ <b>Related compound E (USP):</b> 3-(4-chlorobenzylidene) isobenzofuran-1(3H)-one	20526-97-0		25mg	
<a href="#">MM0362.06</a>	◆ <b>Impurity E</b> (EP) as Z-Isomer: (Z)-3-(4-Chlorobenzylidene) isobenzofuran-1(3H)-one	105279-16-1		100mg	
<a href="#">MM0362.06-0025</a>	◆ <b>Impurity E</b> (EP) as Z-Isomer: (Z)-3-(4-Chlorobenzylidene) isobenzofuran-1(3H)-one	105279-16-1		25mg	
<a href="#">MM0362.03</a>	1-Methylazepan-4-one Hydrochloride	19869-42-2		100mg	



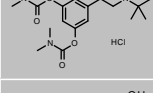
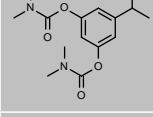
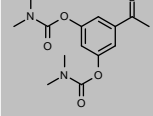
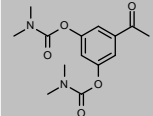
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Azilsartan</b>					
<a href="#">MM3924.00-0250</a>	◆ Azilsartan	147403-03-0		250mg	
<b>Azithromycin</b>					
<a href="#">MM1075.00</a>	◆ <b>Azithromycin</b>	83905-01-5		100mg	
<a href="#">MM1075.01</a>	<b>Impurity A</b> (EP): 6-Demethylazithromycin (Azaerythromycin A)	76801-85-9		100mg	
<a href="#">MM1075.03-0025</a>	<b>Impurity F</b> (EP): 3'-N-Demethyl-3'-N-formylazithromycin <b>Related compound F (USP):</b> 3'-N-demethyl-3'-N-formylazithromycin	612069-28-0		25mg	
<a href="#">MM1075.11-0025</a>	<b>Impurity H</b> (EP): 3'-N-[[4-(Acetylamino)phenyl]sulfonyl]-3'-N-demethylazithromycin <b>Related compound H (USP):</b> 3'-N-[[4-(acetylamino)phenyl]sulfonyl]-3'-N-demethylazithromycin	612069-30-4		25mg	
<a href="#">MM1075.10-0025</a>	Impurity L (EP): Azithromycin 3'-N-Oxide	90503-06-3		25mg	
<b>Azorubine</b>					
<a href="#">MM3706.00-0250</a>	Azorubine	3567-69-9		250mg	
<b>Baclofen</b>					
<a href="#">MM1235.00</a>	‡ <b>Baclofen</b>	1134-47-0		250mg	
<a href="#">MM1235.02</a>	◆ Impurity A (EP): (4RS)-4-(4-Chlorophenyl)pyrrolidin-2-one (Baclofen Lactam) Related compound A (USP): 4-(4-Chlorophenyl)-2-pyrrolidinone	22518-27-0		100mg	
<a href="#">MM1235.02-0025</a>	◆ Impurity A (EP): (4RS)-4-(4-Chlorophenyl)pyrrolidin-2-one (Baclofen Lactam) Related compound A (USP): 4-(4-Chlorophenyl)-2-pyrrolidinone	22518-27-0		25mg	
<a href="#">MM1235.03</a>	◆ <b>Impurity B</b> (EP): (3RS)-5-Amino-3-(4-chlorophenyl)-5-oxopentanoic Acid	1141-23-7		100mg	
<a href="#">MM1235.03-0025</a>	◆ <b>Impurity B</b> (EP): (3RS)-5-Amino-3-(4-chlorophenyl)-5-oxopentanoic Acid	1141-23-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1235.01</a>	◆ 3-(4-Chlorophenyl)glutaric Acid	35271-74-0		100mg	
<a href="#">MM1235.01-0025</a>	◆ 3-(4-Chlorophenyl)glutaric Acid	35271-74-0		25mg	
<a href="#">MM1235.07-0025</a>	◆ Baclofen Methyl Ester Hydrochloride	213407-11-5		25mg	
<a href="#">MM1235.08-0025</a>	Baclofen Ethyl Ester Hydrochloride	204503-99-1		25mg	
<a href="#">MM1235.09-0025</a>	Baclofen Isopropyl Ester Hydrochloride	1332869-11-0		25mg	
<a href="#">MM1235.11-0025</a>	4-(4-Chlorophenyl)piperidine-2,6-dione	84803-46-3		25mg	
<a href="#">MM1235.12-0025</a>	4-(4-Chlorophenyl)tetrahydropyran-2,6-dione	53911-68-5		25mg	

## Bambuterol Hydrochloride

<a href="#">MM0773.00</a>	◆ <b>Bambuterol Hydrochloride</b>	81732-46-9		100mg	
<a href="#">MM0773.04</a>	◆ <b>Impurity D</b> (EP): 5-[(1RS)-1-Hydroxyethyl]-1,3-phenylene Bis(dimethylcarbamate)	112935-93-0		100mg	
<a href="#">MM0773.05</a>	◆ <b>Impurity E</b> (EP): 5-Acetyl-1,3-phenylene Bis(dimethylcarbamate)	81732-48-1		100mg	
<a href="#">MM0773.05-0025</a>	◆ <b>Impurity E</b> (EP): 5-Acetyl-1,3-phenylene Bis(dimethylcarbamate)	81732-48-1		25mg	

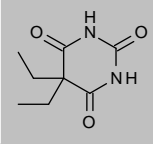
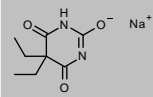
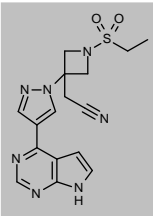
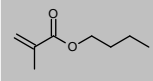
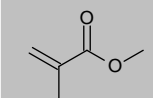
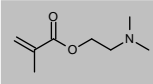
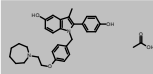
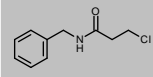
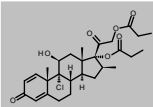
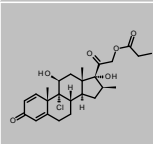
## Bamethan Sulfate

<a href="#">MM1822.00</a>	◆ <b>Bamethan Sulfate</b>	5716-20-1		100mg	
---------------------------	---------------------------	-----------	--	-------	---

## Bamifylline Hydrochloride

<a href="#">MM1823.00</a>	‡ <b>Bamifylline Hydrochloride</b>	20684-06-4		100mg	
<a href="#">MM1823.01-0025</a>	Bamifylline N-Oxide	n/a		25mg	

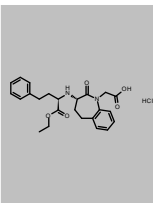
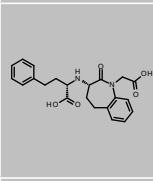
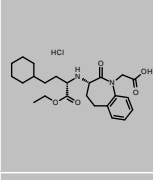
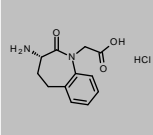
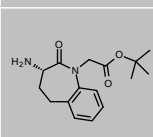
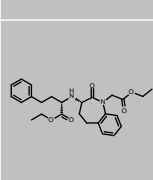
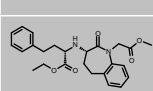
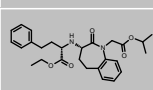
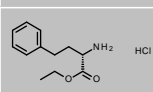
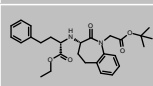
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Barbital</b>					
<a href="#">MM1721.00</a>	◆ <b>Barbital</b>	57-44-3	CS	100mg	
<b>Barbital Sodium</b>					
<a href="#">MM1652.00</a>	◆ <b>Barbital Sodium</b>	144-02-5	CS	100mg	
<b>Baricitinib</b>					
<a href="#">MM3905.00-0250</a>	‡ <b>Baricitinib</b>	1187594-09-7		250mg	
<b>Basic Butylated Methacrylate Copolymer</b>					
<a href="#">MM0753.01</a>	<b>Impurity A (EP): Butyl Methacrylate</b>	97-88-1		100mg	
<a href="#">MM0753.02</a>	<b>Impurity B (EP): Methyl Methacrylate</b>	80-62-6		100mg	
<a href="#">MM0753.03</a>	◆ <b>Impurity C (EP): 2-(Dimethylamino)ethyl Methacrylate</b>	2867-47-2		100mg	
<b>Bazedoxifene Acetate</b>					
<a href="#">MM3342.00</a>	◆ <b>Bazedoxifene Acetate</b>	198481-33-3		50mg	
<b>Beclamide</b>					
<a href="#">MM1825.00</a>	◆ <b>Beclamide</b>	501-68-8		100mg	
<b>Beclometasone Dipropionate</b>					
<a href="#">MM0199.00</a>	‡ <b>Beclometasone Dipropionate</b>	5534-09-8		250mg	
<a href="#">MM0199.02</a>	<b>Impurity A (EP): 9-Chloro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Beclometasone 21-Propionate)</b> <b>Related compound A (USP): 9-Chloro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-21-yl propionate</b>	69224-79-9		100mg	

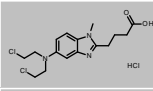
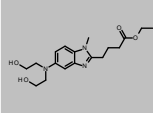
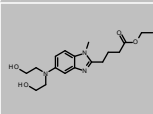
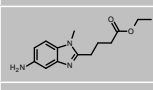
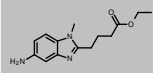
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0199.02-0025</a>	<b>Impurity A</b> (EP): 9-Chloro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Beclometasone 21-Propionate) <b>Related compound A (USP):</b> 9-Chloro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-21-yl propionate	69224-79-9		25mg	
<a href="#">MM0199.06</a>	<b>Impurity B</b> (EP): 21-(Acetyloxy)-9-chloro-11 $\beta$ -hydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate (Beclometasone 21-Acetate 17-Propionate)	5534-08-7		100mg	
<a href="#">MM0199.06-0025</a>	<b>Impurity B</b> (EP): 21-(Acetyloxy)-9-chloro-11 $\beta$ -hydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate (Beclometasone 21-Acetate 17-Propionate)	5534-08-7		25mg	
<a href="#">MM0199.05</a>	<b>Impurity C</b> (EP): 9-Chloro-11 $\beta$ -hydroxy-16 $\beta$ -methyl-3,20-dioxo-17-(propanoyloxy)-pregna-1,4-dien-21-yl Butanoate (Beclometasone 21-Butyrate 17-Propionate)	n/a		100mg	
<a href="#">MM0199.05-0025</a>	<b>Impurity C</b> (EP): 9-Chloro-11 $\beta$ -hydroxy-16 $\beta$ -methyl-3,20-dioxo-17-(propanoyloxy)-pregna-1,4-dien-21-yl Butanoate (Beclometasone 21-Butyrate 17-Propionate)	n/a		25mg	
<a href="#">MM0199.01</a>	<b>Impurity H</b> (EP): 9-Chloro-11 $\beta$ ,21-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate (Beclometasone 17-Propionate) <b>Related compound H (USP):</b> 9-Chloro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-17-yl propionate	5534-18-9		100mg	
<a href="#">MM0199.01-0025</a>	<b>Impurity H</b> (EP): 9-Chloro-11 $\beta$ ,21-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate (Beclometasone 17-Propionate) <b>Related compound H (USP):</b> 9-Chloro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-17-yl propionate	5534-18-9		25mg	
<a href="#">MM0199.03</a>	9-Chloro-11 $\beta$ ,17,21-trihydroxy-16 $\beta$ -methylpregna-1,4-diene-3,20-dione (Beclometasone)	4419-39-0		100mg	
<a href="#">MM0199.03-0025</a>	9-Chloro-11 $\beta$ ,17,21-trihydroxy-16 $\beta$ -methylpregna-1,4-diene-3,20-dione (Beclometasone)	4419-39-0		25mg	
<b>Bemegride</b>					
<a href="#">MM1747.00</a>	◆ <b>Bemegride</b>	64-65-3		100mg	
<b>Benactyzine Hydrochloride</b>					
<a href="#">MM1826.00</a>	◆ <b>Benactyzine Hydrochloride</b>	57-37-4		100mg	
<a href="#">MM1826.02-0025</a>	Benactyzine N-Oxide	42771-70-0		25mg	
<b>Benazepril Hydrochloride</b>					
<a href="#">MM1229.00-0250</a>	‡ <b>Benazepril Hydrochloride</b>	86541-74-4		250mg	

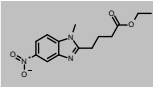
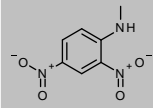
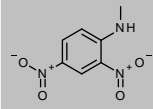
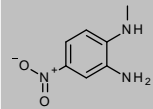
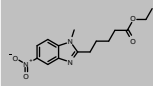
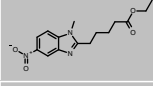
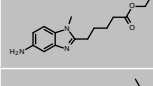
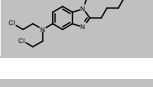
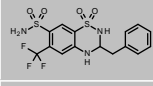
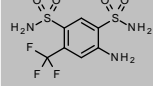
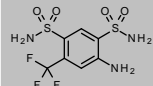
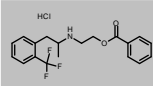
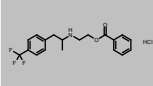
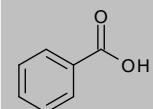
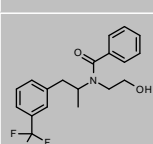
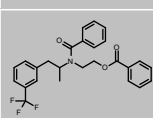
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1229.08-0025</a>	<p><b>Impurity B</b> (EP) as (1R,3S)-Enantiomer Hydrochloride: [(3S)-3-[[[(1R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid Hydrochloride ((1R,3S)-Benazepril Hydrochloride)</p> <p><b>Related compound B (USP):</b> (3S)-3-[[[(1R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic acid</p>	86541-77-7		25mg	
<a href="#">MM0274.01-0025</a>	<p><b>Impurity C</b> (EP): (2S)-2-[[[(3S)-1-(Carboxymethyl)-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-3-yl]amino]-4-phenylbutanoic Acid (Benazeprilat)</p> <p><b>Related compound C (USP):</b> (3S)-3-[[[(1S)-1-carboxy-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine]-1-acetic acid</p>	86541-78-8		25mg	
<a href="#">MM1229.06-0025</a>	<p><b>Impurity D</b> (EP) as Hydrochloride: [(3S)-3-[[[(1S)-3-Cyclohexyl-1-(ethoxycarbonyl)propyl]amino]-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid Hydrochloride</p> <p><b>Related compound D (USP):</b> 3-(1-Ethoxycarbonyl-3-cyclohexyl-(1S)-propyl)amino-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine-1-acetic acid</p>	n/a		25mg	
<a href="#">MM1229.07-0025</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: [(3S)-3-Amino-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid Hydrochloride</p> <p><b>Related compound E (USP):</b> 3-amino-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine-1-acetic acid</p>	n/a		25mg	
<a href="#">MM1229.03-0025</a>	<p><b>Impurity F</b> (EP): 1,1-Dimethylethyl [(3S)-3-Amino-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetate</p> <p><b>Related compound F (USP):</b> tert-butyl (S)-2-(3-amino-2-oxo-2,3,4,5-tetrahydro-1H-benzo[b]azepin-1-yl)acetate</p>	109010-60-8		25mg	
<a href="#">MM1229.02-0025</a>	<p><b>Impurity G</b> (EP): Ethyl (2S)-2-[[[(3S)-1-(2-Ethoxy-2-oxoethyl)-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-3-yl]amino]-4-phenylbutanoate (Benazepril Ethyl Ester)</p> <p><b>Related compound G (USP):</b> ((3-(1-Ethoxycarbonyl-3-phenyl-(1S)-propyl)amino)-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine)-1-acetic acid, ethyl ester</p>	103129-58-4		25mg	
<a href="#">MM1229.09</a>	Benazepril Methyl Ester	n/a		100mg	
<a href="#">MM1229.10-0025</a>	Benazepril Isopropyl Ester	n/a		25mg	
<a href="#">MM1229.11-0025</a>	Ethyl (2S)-2-Amino-4-phenylbutanoate Hydrochloride (L-Homophenylalanine Ethyl Ester Hydrochloride)	90891-21-7		25mg	
<a href="#">MM1229.12-0100</a>	Benazepril <i>tert</i> -Butyl Ester	109010-61-9		100mg	

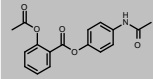
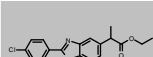
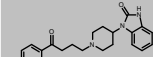
## Bendamustine Hydrochloride

<a href="#">MM0154.00</a>	◆ <b>Bendamustine Hydrochloride</b>	3543-75-7		250mg	
<a href="#">MM0154.02</a>	<p>5-[Bis(2-hydroxyethyl)amino]-1-methyl-1H-benzimidazole-2-butanoic Acid Ethyl Ester</p> <p><b>Related compound C (USP):</b> Ethyl 4-5-[bis(2-hydroxyethyl)</p>	3543-74-6		100mg	
<a href="#">MM0154.02-0025</a>	<p>5-[Bis(2-hydroxyethyl)amino]-1-methyl-1H-benzimidazole-2-butanoic Acid Ethyl Ester</p> <p><b>Related compound C (USP):</b> Ethyl 4-5-[bis(2-hydroxyethyl)</p>	3543-74-6		25mg	
<a href="#">MM0154.03</a>	◆ 1-Methyl-5-amino-1H-benzimidazole-2-butanoic Acid Ethyl Ester	3543-73-5		100mg	
<a href="#">MM0154.03-0025</a>	◆ 1-Methyl-5-amino-1H-benzimidazole-2-butanoic Acid Ethyl Ester	3543-73-5		25mg	

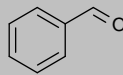
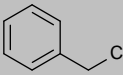
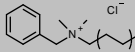
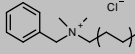
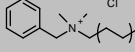
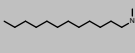
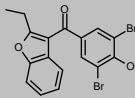
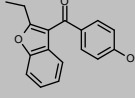
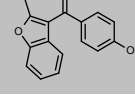
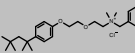
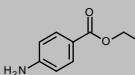
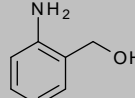
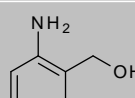
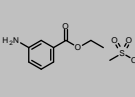
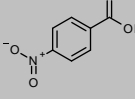
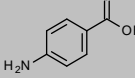
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0154.04-0025</a>	Ethyl 4-(1-Methyl-5-nitrobenzimidazol-2-yl)butanoate	3543-72-4		25mg	
<a href="#">MM0154.50</a>	◆ N'-Methyl-2,4-dinitroaniline	2044-88-4		100mg	
<a href="#">MM0154.50-0025</a>	◆ N'-Methyl-2,4-dinitroaniline	2044-88-4		25mg	
<a href="#">MM0154.51-0025</a>	N-Methyl-2-amino-4-nitroaniline	41939-61-1		25mg	
<a href="#">MM0154.53</a>	Ethyl 5-(1-Methyl-5-nitro-benzimidazol-2-yl)pentanoate	3543-76-8		100mg	
<a href="#">MM0154.53-0025</a>	Ethyl 5-(1-Methyl-5-nitro-benzimidazol-2-yl)pentanoate	3543-76-8		25mg	
<a href="#">MM0154.54-0025</a>	◆ Ethyl 5-(5-Amino-1-methylbenzimidazol-2-yl)pentanoate	3543-77-9		25mg	
<a href="#">MM0154.19-0025</a>	Bendamustine 1-Methylethyl Ester	1313020-25-5		25mg	
<b>Bendroflumethiazide</b>					
<a href="#">MM0674.00</a>	◆ <b>Bendroflumethiazide</b>	73-48-3		100mg	
<a href="#">MM0674.01</a>	<b>Impurity A</b> (EP): 4-Amino-6-(trifluoromethyl)benzene-1,3-disulphonamide	654-62-6		100mg	
<a href="#">MM0674.01-0025</a>	<b>Impurity A</b> (EP): 4-Amino-6-(trifluoromethyl)benzene-1,3-disulphonamide	654-62-6		25mg	
<b>Benfluorex Hydrochloride</b>					
<a href="#">MM1298.01-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: 2-[[[(1R)-1-Methyl-2-[2-(trifluoromethyl)phenyl]ethyl]amino]ethyl] Benzoate Hydrochloride	n/a		25mg	
<a href="#">MM1298.02-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: 2-[[[(1R)-1-Methyl-2-[4-(trifluoromethyl)phenyl]ethyl]-amino]ethyl] Benzoate Hydrochloride	22444-70-8		25mg	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity C</b> (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM1298.05-0025</a>	<b>Impurity E</b> (EP): N-(2-Hydroxyethyl)-N-[(1R)-1-methyl-2-[3-(trifluoromethyl)phenyl]ethyl]benzamide	n/a		25mg	
<a href="#">MM1298.06-0025</a>	<b>Impurity F</b> (EP): 2-[Benzoyl[(1R)-1-methyl-2-[3-(trifluoromethyl)phenyl]ethyl]amino]ethyl Benzoate	n/a		25mg	

# Pharmaceutical APIs and impurities

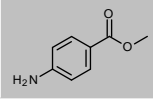
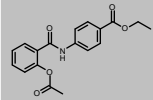
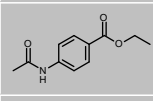
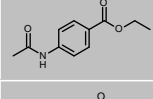
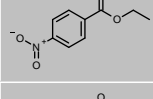
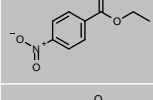
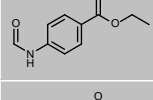
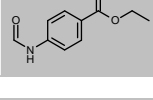
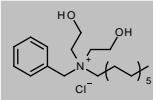
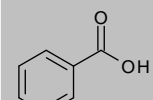
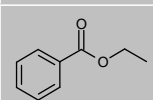
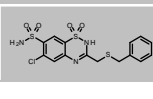
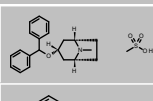
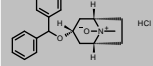
Product Code	Product	CAS No.	CS	Unit	
<b>Benorilate</b>					
<a href="#">MM0399.00</a>	‡ <b>Benorilate</b>	5003-48-5		100mg	
<b>Benoxaprofen</b>					
<a href="#">MM1828.00</a>	◆ <b>Benoxaprofen</b>	51234-28-7		50mg	
<a href="#">MM1828.01-0025</a>	Benoxaprofen Methyl Ester	87498-09-7		25mg	
<a href="#">MM1828.02-0025</a>	Benoxaprofen Ethyl Ester	51234-41-4		25mg	
<a href="#">MM1828.04-0025</a>	Benoxaprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<b>Benoxinate Hydrochloride, see Oxybuprocaine Hydrochloride</b>					
<b>Benperidol</b>					
<a href="#">MM0113.00</a>	‡ <b>Benperidol</b>	2062-84-2		100mg	
<a href="#">MM0113.03</a>	<b>Impurity A</b> (EP): 1-(Piperidin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one	20662-53-7		100mg	
<a href="#">MM0113.03-0025</a>	<b>Impurity A</b> (EP): 1-(Piperidin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one	20662-53-7		25mg	
<a href="#">MM0113.09</a>	<b>Mixture of Impurity D and E</b> (EP): Benperidol N-Oxide (cis and trans)	118435-01-1		25mg	
<a href="#">MM0113.07</a>	4-Chloro-4'-fluorobutyrophenone	3874-54-2		100mg	
<b>Benserazide Hydrochloride</b>					
<a href="#">MM1282.00</a>	‡ <b>Benserazide Hydrochloride</b>	14919-77-8		250mg	
<a href="#">MM1282.01-0025</a>	Impurity A (EP) as Hydrochloride: (2RS)-2-Amino-3-hydroxypropanohydrazide Hydrochloride	55819-71-1		25mg	
<b>Benzalkonium Chloride</b>					
<a href="#">MM0224.00</a>	‡ <b>Benzalkonium Chloride</b>	8001-54-5		500mg	
<a href="#">MM0795.00-0250</a>	‡ <b>Impurity A</b> (EP): Benzyl Alcohol	100-51-6		250mg	

# Pharmaceutical APIs and impurities

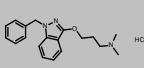
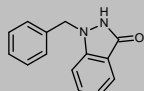
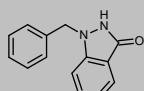
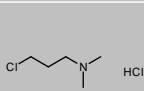
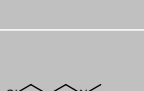
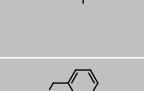
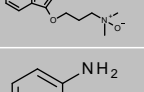
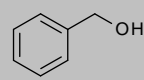
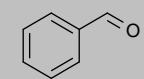
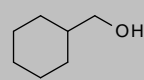
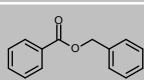
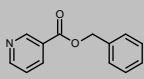
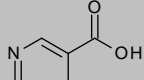
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0528.05-0500</a>	Impurity B (EP): Benzaldehyde	100-52-7		500mg	
<a href="#">MM0224.06-0500</a>	<b>Impurity C</b> (EP): (Chloromethyl)benzene	100-44-7		500mg	
<a href="#">MM0224.01</a>	◆ Benzyltrimethyldecylammonium Chloride	139-07-1		500mg	
<a href="#">MM0224.02</a>	‡ Benzyltrimethyltetradecylammonium Chloride	139-08-2		500mg	
<a href="#">MM0224.03</a>	‡ Benzyltrimethylhexadecylammonium Chloride	122-18-9		500mg	
<a href="#">MM0451.05</a>	Dimethyldodecylamine	112-18-5		100mg	
<b>Benzbromarone</b>					
<a href="#">MM0456.00</a>	◆ <b>Benzbromarone</b>	3562-84-3		500mg	
<a href="#">MM0456.03</a>	◆ <b>Impurity C</b> (EP): (2-Ethylbenzofuran-3-yl)(4-hydroxyphenyl)methanone (Benzarone)	1477-19-6		100mg	
<a href="#">MM0456.03-0025</a>	◆ <b>Impurity C</b> (EP): (2-Ethylbenzofuran-3-yl)(4-hydroxyphenyl)methanone (Benzarone)	1477-19-6		25mg	
<b>Benzethonium Chloride</b>					
<a href="#">MM1425.00</a>	◆ <b>Benzethonium Chloride</b>	121-54-0		250mg	
<b>Benzocaine</b>					
<a href="#">MM0094.00-0250</a>	‡ Benzocaine	94-09-7		250mg	
<a href="#">MM0147.04</a>	◆ Impurity B (EP): (2-Aminophenyl)methanol	5344-90-1		100mg	
<a href="#">MM0147.04-0025</a>	◆ Impurity B (EP): (2-Aminophenyl)methanol	5344-90-1		25mg	
<a href="#">MM3272.00</a>	◆ Impurity C (EP) as Methanesulfonate: Ethyl 3-Aminobenzoate Methanesulfonate (Tricaine Methanesulfonate)	886-86-2		250mg	
<a href="#">MM1255.01-0025</a>	◆ Impurity E (EP): 4-Nitrobenzoic Acid	62-23-7		25mg	
<a href="#">MM0094.03</a>	◆ Impurity G (EP): 4-Aminobenzoic Acid	150-13-0		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1255.07-0025</a>	◆ Impurity H (EP): Methyl 4-Aminobenzoate	619-45-4		25mg	
<a href="#">MM0094.01-0025</a>	◆ Benzocaine Acetylsalicylamide	23437-10-7		25mg	
<a href="#">MM0094.02</a>	◆ N-Acetylbenzocaine	5338-44-3		100mg	
<a href="#">MM0094.02-0025</a>	◆ N-Acetylbenzocaine	5338-44-3		25mg	
<a href="#">MM0094.04</a>	◆ Ethyl 4-Nitrobenzoate	99-77-4		100mg	
<a href="#">MM0094.04-0025</a>	◆ Ethyl 4-Nitrobenzoate	99-77-4		25mg	
<a href="#">MM0094.05</a>	◆ Ethyl 4-Formamidobenzoate (N-Formylbenzocaine)	5422-63-9		100mg	
<a href="#">MM0094.05-0025</a>	◆ Ethyl 4-Formamidobenzoate (N-Formylbenzocaine)	5422-63-9		25mg	
<b>Benzoxonium Chloride</b>					
<a href="#">MM3761.00</a>	‡ <b>Benzoxonium Chloride</b>	19379-90-9		250mg	
<b>Benzoyl Peroxide Hydrous</b>					
<a href="#">MM0278.01-0250</a>	‡ Impurity B (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM0730.01</a>	◆ Impurity C (EP): Ethyl Benzoate	93-89-0		100mg	
<b>Benzthiazide</b>					
<a href="#">MM1716.00</a>	◆ <b>Benzthiazide</b>	91-33-8		50mg	
<b>Benztropine Mesilate</b>					
<a href="#">MM1227.00</a>	◆ <b>Benztropine Mesilate</b>	132-17-2		250mg	
<a href="#">MM1227.02-0025</a>	Benztropine N-Oxide Hydrochloride	n/a		25mg	

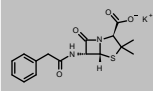
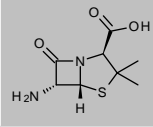
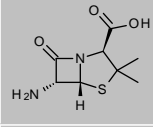
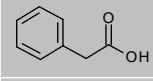
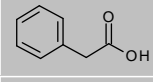
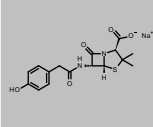
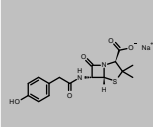
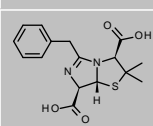
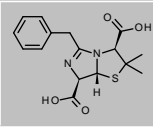
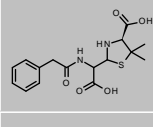
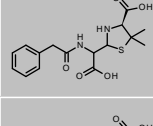
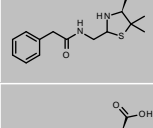
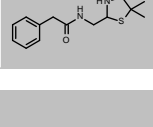
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Benzydamine Hydrochloride</b>					
<a href="#">MM0142.00-0250</a>	‡ <b>Benzydamine Hydrochloride</b>	132-69-4		250mg	
<a href="#">MM0142.04</a>	Impurity C (EP): 1-Benzyl-1 <i>H</i> -indazol-3-ol (1-Benzyl-1,2-dihydro-3 <i>H</i> -indazol-3-one)	2215-63-6		100mg	
<a href="#">MM0142.04-0025</a>	Impurity C (EP): 1-Benzyl-1 <i>H</i> -indazol-3-ol (1-Benzyl-1,2-dihydro-3 <i>H</i> -indazol-3-one)	2215-63-6		25mg	
<a href="#">MM0290.02</a>	Impurity G (EP) as Hydrochloride: 3-Chloro- <i>N,N</i> -dimethylpropan-1-amine Hydrochloride (1-Chloropropyl (dimethyl)amine Hydrochloride; <i>N,N</i> -Dimethyl-3-chloropropylamine Hydrochloride)	5407-04-5		100mg	
<a href="#">MM0290.02-0025</a>	Impurity G (EP) as Hydrochloride: 3-Chloro- <i>N,N</i> -dimethylpropan-1-amine Hydrochloride (1-Chloropropyl (dimethyl)amine Hydrochloride; <i>N,N</i> -Dimethyl-3-chloropropylamine Hydrochloride)	5407-04-5		25mg	
<a href="#">MM0142.08</a>	Benzydamine N-Oxide Hydrochloride	39860-94-1		100mg	
<a href="#">MM0142.06</a>	◆ Methyl 2-Aminobenzoate (Methyl Anthranilate)	134-20-3		100mg	
<b>Benzyl Alcohol</b>					
<a href="#">MM0795.00-0250</a>	‡ <b>Benzyl Alcohol</b>	100-51-6		250mg	
<a href="#">MM0528.05-0500</a>	Impurity A (EP): Benzaldehyde	100-52-7		500mg	
<a href="#">MM0795.02</a>	◆ <b>Impurity B (EP): Cyclohexylmethanol</b>	100-49-2		100mg	
<b>Benzyl Benzoate</b>					
<a href="#">MM0570.00-0250</a>	‡ Benzyl Benzoate	120-51-4		250mg	
<b>Benzyl Nicotinate</b>					
<a href="#">MM0104.00</a>	◆ <b>Benzyl Nicotinate</b>	94-44-0		500mg	
<a href="#">MM0553.00-0250</a>	‡ Nicotinic Acid	59-67-6		250mg	

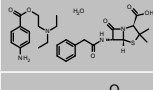
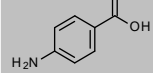
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Benzylpenicillin Benzathine (Penicillin G Benzathine)</b>					
<a href="#">MM0513.00</a>	‡ <b>Benzylpenicillin Benzathine</b>	1538-09-6		500mg	
<a href="#">MM0513.02</a>	<b>Impurity A (EP):</b> Monobenzylethylenediamine	4152-09-4		100mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity B (EP):</b> Phenylacetic Acid	103-82-2		100mg	
<a href="#">MM0160.03-0025</a>	◆ <b>Impurity B (EP):</b> Phenylacetic Acid	103-82-2		25mg	
<a href="#">MM0513.08-0025</a>	<b>Impurity C (EP):</b> (4S)-2-[2-[Benzyl[2-(benzylamino)ethyl]amino]-2-oxo-1-(2-phenylacetamido)ethyl]-5,5-dimethyl-1,3-thiazolidine-4-carboxylic Acid (Benzylpenicilloic Acids Benzathide)	n/a		25mg	
<a href="#">MM0160.07</a>	◆ <b>Impurity D (EP):</b> (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]-thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		100mg	
<a href="#">MM0160.07-0025</a>	◆ <b>Impurity D (EP):</b> (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]-thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		25mg	
<a href="#">MM0160.01</a>	<b>Impurity E (EP):</b> (4S)-2-[Carboxy[(phenylacetyl)-amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		100mg	
<a href="#">MM0160.01-0025</a>	<b>Impurity E (EP):</b> (4S)-2-[Carboxy[(phenylacetyl)-amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		25mg	
<a href="#">MM0160.05</a>	◆ <b>Impurity F (EP):</b> (2RS,4S)-2-[[[(Phenylacetyl)-amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)	501-34-8		100mg	
<a href="#">MM0160.05-0025</a>	◆ <b>Impurity F (EP):</b> (2RS,4S)-2-[[[(Phenylacetyl)-amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)	501-34-8		25mg	
<a href="#">MM0160.06</a>	<b>Impurity G (EP) as Sodium Salt:</b> (2S,5R,6R)-6-[2-(4-Hydroxyphenyl)acetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		100mg	
<a href="#">MM0160.06-0025</a>	<b>Impurity G (EP) as Sodium Salt:</b> (2S,5R,6R)-6-[2-(4-Hydroxyphenyl)acetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		25mg	
<a href="#">MM0513.01</a>	◆ N,N'-Dibenzylethylenediamine Diacetate	122-75-8		100mg	
<a href="#">MM0513.01-0025</a>	◆ N,N'-Dibenzylethylenediamine Diacetate	122-75-8		25mg	

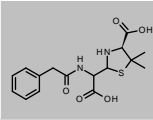
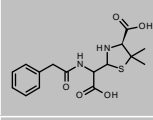
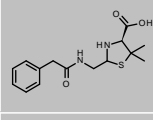
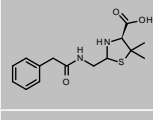
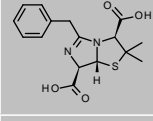
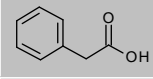
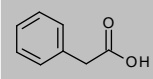
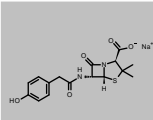
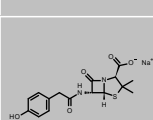
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Benzyloxybenzylpenicillin Potassium (Penicillin G Potassium)</b>					
<a href="#">MM0160.00</a>	‡ <b>Benzyloxybenzylpenicillin Potassium</b>	113-98-4		250mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity B</b> (EP): Phenylacetic Acid	103-82-2		100mg	
<a href="#">MM0160.03-0025</a>	◆ <b>Impurity B</b> (EP): Phenylacetic Acid	103-82-2		25mg	
<a href="#">MM0160.06</a>	<b>Impurity C</b> (EP) as Sodium Salt: (2S,5R,6R)-6-[[[4-Hydroxyphenyl]acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		100mg	
<a href="#">MM0160.06-0025</a>	<b>Impurity C</b> (EP) as Sodium Salt: (2S,5R,6R)-6-[[[4-Hydroxyphenyl]acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		25mg	
<a href="#">MM0160.07</a>	◆ <b>Impurity D</b> (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		100mg	
<a href="#">MM0160.07-0025</a>	◆ <b>Impurity D</b> (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		25mg	
<a href="#">MM0160.01</a>	<b>Impurity E</b> (EP): (4S)-2-[Carboxy[(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		100mg	
<a href="#">MM0160.01-0025</a>	<b>Impurity E</b> (EP): (4S)-2-[Carboxy[(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		25mg	
<a href="#">MM0160.05</a>	◆ <b>Impurity F</b> (EP): (2RS,4S)-2-[[[(Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)	501-34-8		100mg	
<a href="#">MM0160.05-0025</a>	<b>Impurity F</b> (EP): (2RS,4S)-2-[[[(Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)	501-34-8		25mg	

**Benzyloxybenzylpenicillin Procaine Monohydrate (Penicillin G Procaine)**

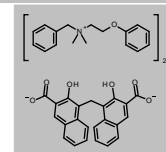
<a href="#">MM0302.00</a>	‡ <b>Benzyloxybenzylpenicillin Procaine</b>	6130-64-9		250mg	
<a href="#">MM0094.03</a>	◆ <b>Impurity A</b> (EP): 4-Aminobenzoic Acid	150-13-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0160.01</a>	<b>Impurity B</b> (EP): (4S)-2-[Carboxy[(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		100mg	
<a href="#">MM0160.01-0025</a>	<b>Impurity B</b> (EP): (4S)-2-[Carboxy[(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		25mg	
<a href="#">MM0160.05</a>	◆ <b>Impurity C</b> (EP): (2RS,4S)-2-[[Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	501-34-8		100mg	
<a href="#">MM0160.05-0025</a>	◆ <b>Impurity C</b> (EP): (2RS,4S)-2-[[Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	501-34-8		25mg	
<a href="#">MM0160.07</a>	◆ <b>Impurity D</b> (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		100mg	
<a href="#">MM0160.07-0025</a>	◆ <b>Impurity D</b> (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		25mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity E</b> (EP): Phenylacetic Acid	103-82-2		100mg	
<a href="#">MM0160.03-0025</a>	◆ <b>Impurity E</b> (EP): Phenylacetic Acid	103-82-2		25mg	
<a href="#">MM0160.06</a>	Impurity F (EP) as Sodium Salt: (2S,5R,6R)-6-[2-(4-Hydroxyphenyl)acetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		100mg	
<a href="#">MM0160.06-0025</a>	Impurity F (EP) as Sodium Salt: (2S,5R,6R)-6-[2-(4-Hydroxyphenyl)acetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		25mg	

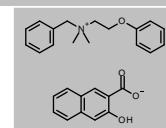
## Bephenium Embonate

[MM1833.00](#) ◆ **Bephenium Embonate** 21847-63-2 50mg



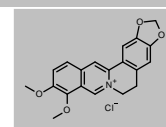
## Bephenium Hydroxynaphthoate

[MM1832.00](#) ◆ **Bephenium Hydroxynaphthoate** 3818-50-6 100mg

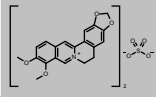
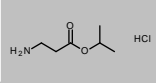
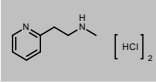
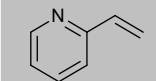
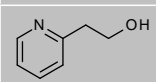
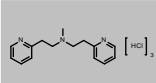
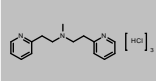
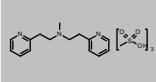
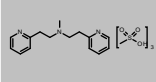
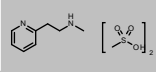
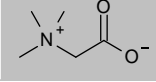
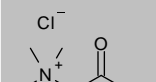
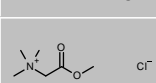
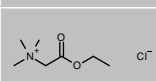


## Berberine Chloride

[MM1632.00](#) ◆ **Berberine Chloride** 633-65-8 250mg



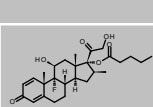
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Berberine Hemisulfate</b>					
<a href="#">MM3304.00</a>	◆ <b>Berberine Hemisulfate</b>	316-41-6		250mg	
<b>Beta Alanine</b>					
<a href="#">MM3497.04-0025</a>	Beta Alanine Isopropyl Ester Hydrochloride	51871-17-1		25mg	
<b>Betahistine Dihydrochloride</b>					
<a href="#">MM0587.00-0250</a>	‡ <b>Betahistine Dihydrochloride</b>	5579-84-0		250mg	
<a href="#">MM0587.01</a>	<b>Impurity A</b> (EP): 2-Ethenylpyridine (2-Vinylpyridine)	100-69-6		100mg	
<a href="#">MM0587.02</a>	<b>Impurity B</b> (EP): 2-(Pyridin-2-yl)ethanol (2-(2-Hydroxyethyl)pyridine)	103-74-2		100mg	
<a href="#">MM0587.03</a>	◆ <b>Impurity C</b> (EP) as Trihydrochloride: N-Methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine Trihydrochloride	2095467-43-7		100mg	
<a href="#">MM0587.03-0025</a>	◆ <b>Impurity C</b> (EP) as Trihydrochloride: N-Methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine Trihydrochloride	2095467-43-7		25mg	
<a href="#">MM0587.04</a>	<b>Impurity C</b> (EP) as Trimesilate: N-Methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine Trimesilate	n/a		100mg	
<a href="#">MM0587.04-0025</a>	<b>Impurity C</b> (EP) as Trimesilate: N-Methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine Trimesilate	n/a		25mg	
<b>Betahistine Mesilate</b>					
<a href="#">MM0367.00</a>	‡ <b>Betahistine Mesilate</b>	54856-23-4		250mg	
<b>Betaine</b>					
<a href="#">MM3894.00-1000</a>	◆ <b>Betaine</b>	107-43-7		1g	
<b>Betaine Hydrochloride</b>					
<a href="#">MM0611.00</a>	◆ <b>Betaine Hydrochloride</b>	590-46-5		500mg	
<a href="#">MM0611.01-0025</a>	Betaine Methyl Ester Chloride	3032-10-8		25mg	
<a href="#">MM0611.02-0025</a>	Betaine Ethyl Ester Chloride	3032-11-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0611.03-0025</a>	Betaine Isopropyl Ester Chloride	110675-64-4		25mg	
<a href="#">MM3894.00-1000</a>	◆ Betaine	107-43-7		1g	
<b>Betamethasone</b>					
<a href="#">MM0200.00</a>	◆ <b>Betamethasone</b>	378-44-9		250mg	
<a href="#">MM0213.00</a>	‡ <b>Impurity A (EP): Dexamethasone</b>	50-02-2		250mg	
<a href="#">MM0200.01</a>	◆ <b>Impurity B (EP): 21-Chloro-9-fluoro-11β,17-dihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Clobetasol)</b>	25122-41-2		100mg	
<a href="#">MM0200.04</a>	◆ <b>Impurity E (EP): 9,11β-Epoxy-17,21-dihydroxy-16β-methyl-9β-pregna-1,4-diene-3,20-dione</b>	981-34-0		100mg	
<a href="#">MM0200.04-0025</a>	◆ <b>Impurity E (EP): 9,11β-Epoxy-17,21-dihydroxy-16β-methyl-9β-pregna-1,4-diene-3,20-dione</b>	981-34-0		25mg	
<a href="#">MM0200.11-0025</a>	9-Fluoro-11β,21-dihydroxy-16-methylpregna-1,4,16-triene-3,20-dione	59860-99-0		25mg	
<a href="#">MM0213.13-0025</a>	17,21-Dihydroxy-16α-methylpregna-1,4-diene-3,11,20-trione	2036-77-3		25mg	
<a href="#">MM0200.13</a>	Betamethasone-17-ketone (9a-Fluoro-11β-hydroxy-16β-methylandrosta-1,4-diene-3,17-dione)	3109-01-1		100mg	
<a href="#">MM0200.13-0025</a>	Betamethasone-17-ketone (9a-Fluoro-11β-hydroxy-16β-methylandrosta-1,4-diene-3,17-dione)	3109-01-1		25mg	
<b>Betamethasone Acetate</b>					
<a href="#">MM0201.00</a>	◆ <b>Betamethasone Acetate</b>	987-24-6		250mg	
<a href="#">MM0200.00</a>	◆ <b>Impurity A (EP): Betamethasone</b>	378-44-9		250mg	
<a href="#">MM0445.00</a>	‡ <b>Impurity B (EP): Dexamethasone Acetate</b>	1177-87-3		250mg	
<a href="#">MM0201.03</a>	◆ <b>Impurity C (EP): Betamethasone 11,21-Diacetate Related compound C (USP): 9-Fluoro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione 11,21-diacetate</b>	330157-05-6		100mg	
<a href="#">MM0201.03-0025</a>	◆ <b>Impurity C (EP): Betamethasone 11,21-Diacetate Related compound C (USP): 9-Fluoro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione 11,21-diacetate</b>	330157-05-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Betamethasone Dipropionate</b>					
<a href="#">MM0202.00</a>	◆ <b>Betamethasone Dipropionate</b>	5593-20-4		250mg	
<a href="#">MM0200.00</a>	◆ Impurity A (EP): 9-Fluoro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Betamethasone)	378-44-9		250mg	
<a href="#">MM0202.04</a>	Impurity C (EP): 9-Fluoro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Betamethasone 21-Propionate) Related compound C (USP): 9-Fluoro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-21-yl propionate	75883-07-7		100mg	
<a href="#">MM0202.04-0025</a>	◆ Impurity C (EP): 9-Fluoro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Betamethasone 21-Propionate) Related compound C (USP): 9-Fluoro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-21-yl propionate	75883-07-7		25mg	
<a href="#">MM0199.00</a>	‡ Impurity E (EP): 9-Chloro-11β-hydroxy-16β-methyl-3,20-dioxopregna-1,4-diene-17,21-diyl Dipropionate (Beclometasone Dipropionate)	5534-09-8		250mg	
<a href="#">MM0200.11-0025</a>	9-Fluoro-11β,21-dihydroxy-16-methylpregna-1,4,16-triene-3,20-dione	59860-99-0		25mg	
<b>Betamethasone Sodium Phosphate</b>					
<a href="#">MM0303.00</a>	‡ <b>Betamethasone Sodium Phosphate</b>	151-73-5		250mg	
<b>Betamethasone Valerate</b>					
<a href="#">MM0203.00</a>	‡ <b>Betamethasone 17-Valerate</b>	2152-44-5		250mg	
<a href="#">MM0200.00</a>	◆ <b>Impurity A (EP): Betamethasone</b>	378-44-9		250mg	
<a href="#">MM0203.01</a>	◆ <b>Impurity E (EP): 9-Fluoro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Pentanoate (Betamethasone 21-Valerate)</b> <b>Related compound A (USP): 9-Fluoro-11beta,17-dihydroxy-16beta-methyl-3,20-dioxopregna-1,4-diene-21-yl valerate</b>	2240-28-0		100mg	
<a href="#">MM0203.01-0025</a>	◆ <b>Impurity E (EP): 9-Fluoro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Pentanoate (Betamethasone 21-Valerate)</b> <b>Related compound A (USP): 9-Fluoro-11beta,17-dihydroxy-16beta-methyl-3,20-dioxopregna-1,4-diene-21-yl valerate</b>	2240-28-0		25mg	
<b>Betaxolol Hydrochloride</b>					
<a href="#">MM0436.00</a>	‡ <b>Betaxolol Hydrochloride</b>	63659-19-8		250mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0436.01-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: (2RS)-1-(4-Ethylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol Hydrochloride ◆ <b>Related compound A (USP):</b> 1-(4-Ethylphenoxy)-3-(isopropylamino)propan-2-ol	464877-45-0		25mg	
<a href="#">MM0027.10</a>	◆ <b>Impurity B</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		100mg	
<a href="#">MM0027.10-0025</a>	◆ <b>Impurity B</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		25mg	
<a href="#">MM0436.03</a>	◆ <b>Impurity C</b> (EP): 2-[4-[2-(Cyclopropylmethoxy)ethyl]phenoxy]methyl]oxirane	63659-17-6		50mg	
<a href="#">MM0436.04</a>	◆ <b>Impurity D</b> (EP): 4-[2-(Cyclopropylmethoxy)ethyl]phenol	63659-16-5		50mg	
<a href="#">MM0436.05-0025</a>	<b>Impurity E</b> (EP) as Hydrochloride: (2RS)-1-[4-(2-Butoxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol Hydrochloride ◆	n/a		25mg	
<a href="#">MM0436.06-0025</a>	◆ 1-[4-(2-Cyclobutoxyethyl)phenoxy]-3-(isopropylamino)propan-2-ol Hydrochloride	n/a		25mg	

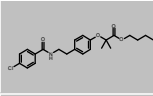
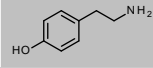
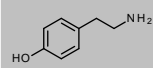
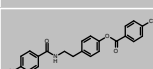
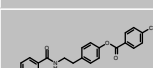
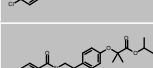
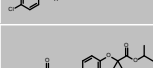
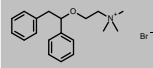
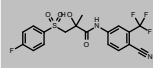
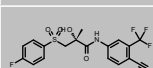
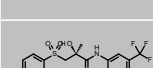
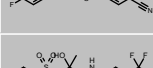

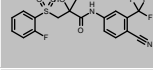
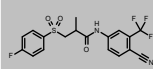
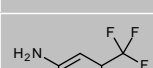
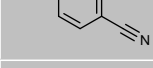
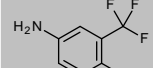

## Bethanechol Chloride

<a href="#">MM1634.00</a>	◆ <b>Bethanechol Chloride</b>	590-63-6		250mg	
---------------------------	-------------------------------	----------	--	-------	--

## Bezafibrate

<a href="#">MM0063.00</a>	◆ <b>Bezafibrate</b>	41859-67-0		500mg	
<a href="#">MM0063.01</a>	◆ <b>Impurity A</b> (EP): 4-Chloro-N-[2-(4-hydroxyphenyl)ethyl]benzamide (4-Chlorobenzoyltyramine)	41859-57-8		100mg	
<a href="#">MM0063.01-0025</a>	◆ <b>Impurity A</b> (EP): 4-Chloro-N-[2-(4-hydroxyphenyl)ethyl]benzamide (4-Chlorobenzoyltyramine)	41859-57-8		25mg	
<a href="#">MM0063.03</a>	◆ <b>Impurity B</b> (EP): 4-Chlorobenzoic Acid	74-11-3		100mg	
<a href="#">MM0063.03-0025</a>	◆ <b>Impurity B</b> (EP): 4-Chlorobenzoic Acid	74-11-3		25mg	
<a href="#">MM0063.04</a>	◆ <b>Impurity C</b> (EP): Methyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	n/a		100mg	
<a href="#">MM0063.04-0025</a>	◆ <b>Impurity C</b> (EP): Methyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	n/a		25mg	
<a href="#">MM0063.02</a>	◆ <b>Impurity D</b> (EP): Ethyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	41859-58-9		100mg	
<a href="#">MM0063.02-0025</a>	◆ <b>Impurity D</b> (EP): Ethyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	41859-58-9		25mg	
<a href="#">MM0063.05</a>	◆ <b>Impurity E</b> (EP): Butyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	n/a		100mg	

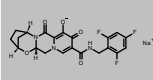
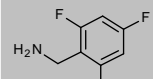
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0063.05-0025</a>	◆ <b>Impurity E</b> (EP): Butyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	n/a		25mg	
<a href="#">MM0063.06</a>	Tyramine	51-67-2		100mg	
<a href="#">MM0063.06-0025</a>	Tyramine	51-67-2		25mg	
<a href="#">MM0063.07</a>	◆ N,O-Bis-(4-chlorobenzoyl)tyramine	41859-56-7		100mg	
<a href="#">MM0063.07-0025</a>	◆ N,O-Bis-(4-chlorobenzoyl)tyramine	41859-56-7		25mg	
<a href="#">MM0063.08</a>	Bezafibrate Isopropyl Ester	153758-85-1		100mg	
<a href="#">MM0063.08-0025</a>	Bezafibrate Isopropyl Ester	153758-85-1		25mg	
<b>Bibenzonium Bromide</b>					
<a href="#">MM1835.00</a>	◆ <b>Bibenzonium Bromide</b>	15585-70-3		100mg	
<b>Bicalutamide</b>					
<a href="#">MM0894.00-0250</a>	‡ <b>Bicalutamide</b>	90357-06-5		250mg	
<a href="#">MM0894.25-0025</a>	( <i>R</i> )-Bicalutamide	113299-40-4		25mg	
<a href="#">MM0894.26-0025</a>	( <i>S</i> )-Bicalutamide	113299-38-0		25mg	
<a href="#">MM0894.02-0025</a>	<b>Impurity A</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-2-hydroxy-2-methyl-3-(phenylsulfonyl)propanamide	90357-05-4		25mg	
<a href="#">MM0894.03-0025</a>	<b>Impurity B</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(2-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide	1159977-36-2		25mg	
<a href="#">MM0894.04-0025</a>	<b>Impurity C</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-methylpropanamide (Dehydroxybicalutamide)	906008-94-4		25mg	
<a href="#">MM0894.05</a>	◆ <b>Impurity D</b> (EP): 4-Amino-2-(trifluoromethyl)benzonitrile	654-70-6		100mg	
<a href="#">MM0894.05-0025</a>	◆ <b>Impurity D</b> (EP): 4-Amino-2-(trifluoromethyl)benzonitrile	654-70-6		25mg	
<a href="#">MM0894.06-0025</a>	<b>Impurity E</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-3-[( <i>RS</i> )-(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide	n/a		25mg	
<a href="#">MM0894.12</a>	◆ <b>Impurity J</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide	90356-78-8		100mg	
<a href="#">MM0894.12-0025</a>	◆ <b>Impurity J</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide	90356-78-8		25mg	

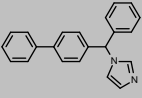
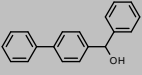
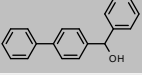
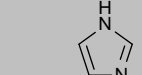
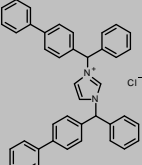
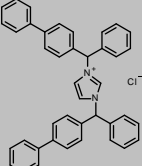
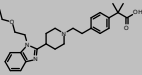
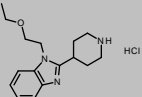
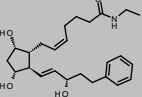
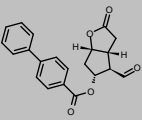
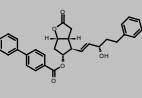
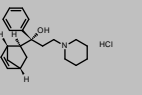
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0894.15-0025</a>	<b>Impurity M (EP):</b> (2 <i>RS</i> )-3-[(4-Fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanoic Acid	151262-57-6		25mg	
<a href="#">MM0894.01-0025</a>	N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfinyl]-2-hydroxy-2-methylpropanamide <b>Related compound A (USP):</b> N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluoro-phenyl)sulfinyl]-2-hydroxy-2-methylpropanamide	945419-64-7		25mg	
<a href="#">MM0894.08-0025</a>	( <i>RS</i> )-N-[4-Cyano-3-(trifluoromethyl)phenyl]-3-(3-fluorophenylsulfonyl)-2-hydroxy-2-methylpropanamide ◆ Related compound B (USP): ( <i>RS</i> )-N-[4-cyano-3-(trifluoromethyl)phenyl]-3-(3-fluorophenylsulfonyl)-2-hydroxy-2-methylpropanamide	1166228-30-3		25mg	
<a href="#">MM0894.10-0025</a>	(2 <i>RS</i> )-N-[4-Bromo-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfonyl]-2-hydroxy-2-methylpropanamide	n/a		25mg	
<a href="#">MM0894.11</a>	◆ N-[4-Cyano-3-(trifluoromethyl)phenyl]-2-methyl-oxirane-2-carboxamide	90357-51-0		100mg	
<a href="#">MM0894.11-0025</a>	◆ N-[4-Cyano-3-(trifluoromethyl)phenyl]-2-methyl-oxirane-2-carboxamide	90357-51-0		25mg	
<a href="#">MM0894.16-0025</a>	Methyl 3-(4-Fluorophenyl)sulfonyl-2-hydroxy-2-methylpropanoate	512776-93-1		25mg	
<a href="#">MM0894.17-0100</a>	4-Fluorothiophenol	371-42-6		100mg	
<a href="#">MM0894.18-0025</a>	N-[4-Cyano-3-(trifluoromethyl)phenyl]-2-methylprop-2-enamide	90357-53-2		25mg	
<a href="#">MM0894.19-0100</a>	4-Fluorobenzenesulfonic Acid	368-88-7		100mg	
<a href="#">MM0894.20-0025</a>	4-Amino-3-(trifluoromethyl)benzonitrile	327-74-2		25mg	
<a href="#">MM0894.21-0025</a>	N-[4-Cyano-2-(trifluoromethyl)phenyl]-2-methyloxirane-2-carboxamide	1375105-27-3		25mg	
<a href="#">MM0894.22-0025</a>	O-Acetylbicalutamide	1375105-24-0		25mg	
<a href="#">MM0894.31-0025</a>	N-[4-Cyano-3-(trifluoromethyl)phenyl]-2,3-dihydroxy-2-methylpropanamide	316373-92-9		25mg	
<a href="#">MM0894.32-0025</a>	3-Chloro-N-[4-cyano-3-(trifluoromethyl)phenyl]-2-hydroxy-2-methylpropanamide	627484-44-0		25mg	

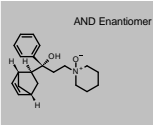
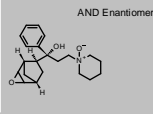
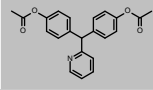
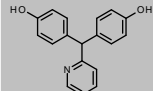
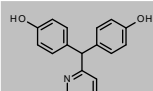
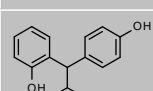
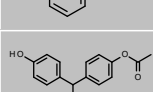
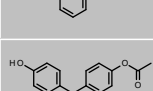
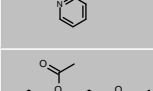
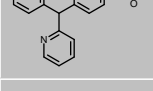
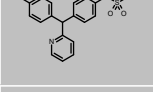
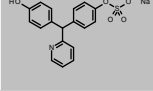
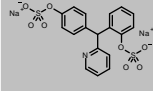

## Bictegravir Sodium

<a href="#">MM3948.00-0250</a>	◆ <b>Bictegravir Sodium</b>	1807988-02-8		250mg	
<a href="#">MM3948.03-0100</a>	2,4,6-Trifluorobenzylamine	214759-21-4		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Bifonazole</b>					
<a href="#">MM0318.00</a>	‡ <b>Bifonazole</b>	60628-96-8		500mg	
<a href="#">MM0318.01</a>	◆ <b>Impurity A (EP): (RS)-(Biphenyl-4-yl)-phenylmethanol</b>	7598-80-3		100mg	
<a href="#">MM0318.01-0025</a>	◆ <b>Impurity A (EP): (RS)-(Biphenyl-4-yl)-phenylmethanol</b>	7598-80-3		25mg	
<a href="#">MM0015.02</a>	◆ <b>Impurity C (EP): 1H-Imidazole (Imidazole)</b>	288-32-4		100mg	
<a href="#">MM0318.03</a>	<b>Impurity D (EP) as Chloride: 1,3-Bis[(biphenyl-4-yl)phenylmethyl]-1H-imidazolium Chloride</b>	66600-13-3		100mg	
<a href="#">MM0318.03-0025</a>	<b>Impurity D (EP) as Chloride: 1,3-Bis[(biphenyl-4-yl)phenylmethyl]-1H-imidazolium Chloride</b>	66600-13-3		25mg	
<b>Bilastine</b>					
<a href="#">MM3614.00-0250</a>	<b>Bilastine</b>	202189-78-4		250mg	
<a href="#">MM3614.01-0025</a>	1-(2-Ethoxyethyl)-2-(4-piperidiny)-1H-benzimidazole Hydrochloride	n/a		25mg	
<b>Bimatoprost</b>					
<a href="#">MM3603.00</a>	‡ <b>Bimatoprost</b>	155206-00-1		100mg	
<a href="#">MM3603.01-0025</a>	[(3aR,4R,5R,6aS)-4-Formyl-2-oxo-3,3a,4,5,6,6a-hexahydrocyclopenta[b]furan-5-yl] 4-Phenylbenzoate	38754-71-1		25mg	
<a href="#">MM3316.05-0025</a>	[(3aR,4R,5R,6aS)-4-[(E,3S)-3-Hydroxy-5-phenylpent-1-enyl]-2-oxo-3,3a,4,5,6,6a-hexahydrocyclopenta[b]furan-5-yl] 4-Phenylbenzoate	41639-73-0		25mg	
<b>Biperiden Hydrochloride</b>					
<a href="#">MM0288.00</a>	‡ <b>Biperiden Hydrochloride</b>	1235-82-1		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0288.07</a>	Biperiden N-Oxide	n/a		100mg	
<a href="#">MM0288.08-0025</a>	Biperiden Epoxide N-Oxide	n/a		25mg	
<b>Bisacodyl</b>					
<a href="#">MM0031.00</a>	‡ <b>Bisacodyl</b>	603-50-9		500mg	
<a href="#">MM0031.01</a>	◆ <b>Impurity A</b> (EP): 4,4'-(Pyridin-2-ylmethylene)-diphenol <b>Related compound A (USP):</b> 4,4'-(Pyridin-2-ylmethylene) diphenol	603-41-8		100mg	
<a href="#">MM0031.01-0025</a>	◆ <b>Impurity A</b> (EP): 4,4'-(Pyridin-2-ylmethylene)-diphenol <b>Related compound A (USP):</b> 4,4'-(Pyridin-2-ylmethylene) diphenol	603-41-8		25mg	
<a href="#">MM0031.04-0025</a>	◆ <b>Impurity B</b> (EP): 2-[(RS)-(4-Hydroxyphenyl)-(pyridin-2-yl)methyl]phenol <b>Related compound B (USP):</b> 2,4'-(Pyridin-2-ylmethylene) diphenol	16985-05-0		25mg	
<a href="#">MM0031.02</a>	◆ <b>Impurity C</b> (EP): 4-[(RS)-(4-Hydroxyphenyl)-(pyridin-2-yl)methyl]phenyl Acetate <b>Related compound C (USP):</b> 4-[(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl acetate	72901-16-7		100mg	
<a href="#">MM0031.02-0025</a>	◆ <b>Impurity C</b> (EP): 4-[(RS)-(4-Hydroxyphenyl)-(pyridin-2-yl)methyl]phenyl Acetate <b>Related compound C (USP):</b> 4-[(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl acetate	72901-16-7		25mg	
<a href="#">MM0031.03</a>	◆ <b>Impurity E</b> (EP): 2-[(RS)-[4-(Acetyloxy)phenyl]-(pyridin-2-yl)methyl]phenyl Acetate <b>Related compound E (USP):</b> 2-[(4-Acetoxyphenyl)(pyridin-2-yl)methyl]phenyl acetate	111664-35-8		50mg	
<a href="#">MM0054.01</a>	◆ 4-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)-methyl]phenyl Sodium Sulphate (4-[(Pyridin-2-yl)(4-hydroxyphenyl)methyl]-phenyl Sodium Sulphate)	32500-19-9		100mg	
<a href="#">MM0054.01-0025</a>	◆ 4-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)-methyl]phenyl Sodium Sulphate (4-[(Pyridin-2-yl)(4-hydroxyphenyl)methyl]-phenyl Sodium Sulphate)	32500-19-9		25mg	
<a href="#">MM0054.02-0025</a>	2-[(RS)-(Pyridin-2-yl)[4-(sulphonatoxy)-phenyl]methyl]phenyl Disodium Sulphate (2,4'-[(Pyridin-2-yl)methylene]bisphenyl Bis(Sodium Sulphate))	n/a		25mg	
<b>Bis(2-ethylhexyl) Maleate</b>					
<a href="#">MM2104.00</a>	‡ <b>Bis(2-ethylhexyl) Maleate</b>	142-16-5		250mg	
<b>Bisocetizole</b>					
<a href="#">MM3255.00-0250</a>	‡ <b>Bisocetizole</b>	103597-45-1		250mg	

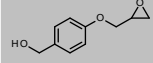
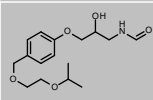
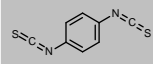
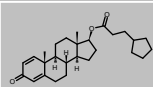
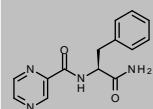
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3255.01</a>	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol ◆ Related compound A (USP): 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol	3147-75-9		100mg	
<a href="#">MM3255.01-0025</a>	2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol ◆ Related compound A (USP): 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol	3147-75-9		25mg	
<b>Bisoprolol Fumarate</b>					
<a href="#">MM0460.00</a>	◆ <b>Bisoprolol</b>	66722-44-9		100mg	
<a href="#">MM0460.08-0250</a>	‡ <b>Bisoprolol Fumarate</b>	104344-23-2		250mg	
<a href="#">MM0460.01</a>	◆ <b>Impurity A (EP): (RS)-1-(4-Hydroxymethylphenoxy)-3-isopropylaminopropan-2-ol</b>	62572-93-4		100mg	
<a href="#">MM0460.01-0025</a>	◆ <b>Impurity A (EP): (RS)-1-(4-Hydroxymethylphenoxy)-3-isopropylaminopropan-2-ol</b>	62572-93-4		25mg	
<a href="#">MM0460.07</a>	<b>Impurity B (EP): (RS)-1-Isopropylamino-3-[4-(2-propoxyethoxymethyl)phenoxy]propan-2-ol</b>	1447715-44-7		100mg	
<a href="#">MM0460.15</a>	◆ <b>Impurity C (EP): (RS)-1-[4-[4-(2-Hydroxy-3-isopropylaminopropoxy)benzyl]phenoxy]-3-isopropylaminopropan-2-ol</b>	1225195-70-9		100mg	
<a href="#">MM0460.15-0025</a>	◆ <b>Impurity C (EP): (RS)-1-[4-[4-(2-Hydroxy-3-isopropylaminopropoxy)benzyl]phenoxy]-3-isopropylaminopropan-2-ol</b>	1225195-70-9		25mg	
<a href="#">MM0460.11-0025</a>	<b>Impurity D (EP): (RS)-1-[4-[4-(2-Hydroxy-3-isopropylaminopropoxy)benzyloxymethyl]phenoxy]-3-isopropylaminopropan-2-ol</b>	1225195-71-0		25mg	
<a href="#">MM0460.19</a>	<b>Impurity E (EP): EZ-[3-[4-(2-Isopropoxyethoxymethyl)phenoxy]allyl]isopropylamine</b>	1217245-60-7		100mg	
<a href="#">MM0460.21</a>	<b>Impurity G (EP): (2RS)-1-[4-[(2-Isopropoxyethoxy)methoxy]methyl]phenoxy]-3-isopropylaminopropan-2-ol</b> <b>Related compound D (USP): 1-(4-[(2-Isopropoxyethoxy)methoxy]methylphenoxy)-3-(isopropylamino)propan-2-ol</b>	1215342-36-1		100mg	
<a href="#">MM0460.22-0025</a>	<b>Impurity H (Pharmeuropa): 2-Hydroxyethyl 4-[(2RS)-2-Hydroxy-3-(isopropylamino)propyl]oxy]benzoate</b>	1346601-19-1		25mg	
<a href="#">MM0460.23-0025</a>	◆ <b>(2RS)-1-[4-((2-Hydroxyethoxy)methyl)phenoxy]-3-(isopropylamino)-2-propanol</b>	109791-18-6		25mg	
<a href="#">MM0460.24</a>	◆ <b>Impurity J (Pharmeuropa): (2RS)-3-[4-((2-Isopropoxyethoxy)methyl)phenoxy]-1,2-propanediol</b>	n/a		100mg	
<a href="#">MM0460.18</a>	◆ <b>Impurity K (EP): 2-Isopropoxyethyl 4-[(2RS)-2-Hydroxy-3-(isopropylamino)propyl]oxy]benzoate (Bisoprolol Ester)</b>	864544-37-6		100mg	
<a href="#">MM0460.18-0025</a>	◆ <b>Impurity K (EP): 2-Isopropoxyethyl 4-[(2RS)-2-Hydroxy-3-(isopropylamino)propyl]oxy]benzoate (Bisoprolol Ester)</b>	864544-37-6		25mg	
<a href="#">MM0027.24</a>	<b>Impurity L (EP) as Hydrochloride: 4-[(2RS)-2-(isopropylamino)propyl]oxy]benz-Hydrochloride (4-[(2RS)-2-Hydroxy-[(1-methylethyl)amino]propoxy]benzaldehyde)</b>	1956321-87-1		100mg	

# Pharmaceutical APIs and impurities

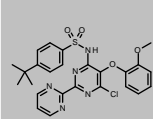
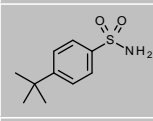
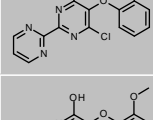
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0027.24-0025</a>	<b>Impurity L</b> (EP) as Hydrochloride: 4-[[[(2RS)-2--(isopropylamino)propyl]oxy]benz-Hydrochloride (4-[(2RS)-2-Hydroxy-[(1-methylethyl)amino]propoxy]benzaldehyde)	1956321-87-1		25mg	
<a href="#">MM0460.02</a>	◆ <b>Impurity M</b> (Pharmeuropa): 4-[(2-Isopropoxyethoxy)methyl]phenol	177034-57-0		100mg	
<a href="#">MM0460.25</a>	◆ <b>Impurity N</b> (EP): [(2RS)-1-[4-[(2-Ethoxyethoxy)methyl]phenoxy]-3-isopropylaminopropan-2-ol	n/a		100mg	
<a href="#">MM0460.25-0025</a>	◆ <b>Impurity N</b> (EP): [(2RS)-1-[4-[(2-Ethoxyethoxy)methyl]phenoxy]-3-isopropylaminopropan-2-ol	n/a		25mg	
<a href="#">MM0460.27</a>	◆ (2RS)-4-[2-Hydroxy-3-(isopropylamino)propoxy]-benzoic Acid Hydrochloride	33948-04-8		50mg	
<a href="#">MM0460.05</a>	◆ <b>Impurity Q</b> (EP): (2RS)-1-(Isopropylamino)-3-[4-(2-methoxyethoxy)methylphenoxy]propan-2-ol	n/a		100mg	
<a href="#">MM0460.05-0025</a>	◆ <b>Impurity Q</b> (EP): (2RS)-1-(Isopropylamino)-3-[4-(2-methoxyethoxy)methylphenoxy]propan-2-ol	n/a		25mg	
<a href="#">MM0460.28-0025</a>	◆ <b>Impurity R</b> (EP): (2RS)-1-(Isopropylamino)-3-(4-methylphenoxy)propan-2-ol	5790-46-5		25mg	
<a href="#">MM0460.14</a>	◆ <b>Impurity S</b> (EP): 4-Hydroxybenzaldehyde	123-08-0		100mg	
<a href="#">MM0460.14-0025</a>	◆ <b>Impurity S</b> (EP): 4-Hydroxybenzaldehyde	123-08-0		25mg	
<a href="#">MM0460.17-0025</a>	◆ <b>Impurity T</b> (EP): 4-[(3-Isopropyl-2-oxo-1,3-oxazolidin-5-yl)methoxy]benzaldehyde (Bisoprolol Oxazolidinonebenzaldehyde)	1173203-26-3		25mg	
<a href="#">MM0460.16-0025</a>	<b>Impurity U</b> (EP): 5-[[4-(Hydroxymethyl)phenoxy]methyl]-3-isopropyl-1,3-oxazolidin-2-one (Bisoprolol Oxazolidinonebenzylalcohol)	1071765-44-0		25mg	
<a href="#">MM0460.03</a>	◆ 2-[4-(2-Isopropoxyethoxymethyl)phenoxy]methyl]oxirane	66722-57-4		100mg	
<a href="#">MM0460.06</a>	◆ 4-Hydroxybenzyl Alcohol	623-05-2		100mg	
<a href="#">MM0460.06-0025</a>	◆ 4-Hydroxybenzyl Alcohol	623-05-2		25mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM0460.13-0025</a>	iso-Bisoprolol	n/a		25mg	
<a href="#">MM0460.29-0025</a>	Isopropyl 4-(2-Hydroxy-3-isopropylpropoxy)-benzoate Hydrochloride	n/a		25mg	
<a href="#">MM0460.30</a>	N-Formylbisoprolol	1447715-45-8		100mg	

# Pharmaceutical APIs and impurities

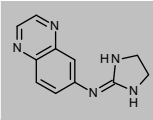
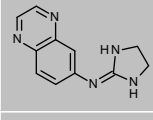
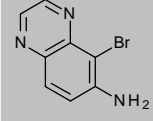
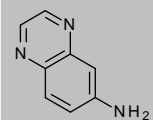
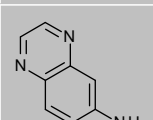
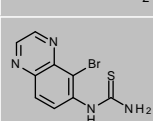
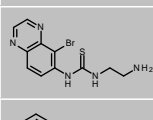
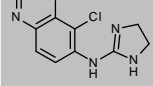
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0460.31</a>	◆ N-Acetylbisoprolol	66722-65-4		100mg	
<a href="#">MM0460.33-0025</a>	N,O-Diacetylbisoprolol	n/a		25mg	
<a href="#">MM0460.34-0025</a>	5-[[4-[[2-(1-Methylethoxy)ethoxy]methyl]phenoxy]methyl]-3-(1-methylethyl)-2-oxazolidinone	87844-84-6		25mg	
<a href="#">MM0460.35-0025</a>	(E)-4-(Carboxymethoxy)-4-oxobut-2-enoic Acid	2169861-24-7		25mg	
<a href="#">MM0460.36-0100</a>	1,1'-[(1-Methylethyl)imino]bis(1-(4-((2-isopropoxyethoxy)methyl)phenoxy)propan-2-ol	n/a		100mg	
<a href="#">MM0460.37-0025</a>	[[4-(Hydroxymethyl)phenoxy]methyl]oxirane	4204-78-8		25mg	
<a href="#">MM0460.38-0025</a>	N-[2-Hydroxy-3-[4-(2-isopropoxyethoxymethyl)phenoxy]propyl]formamide (N-Desisopropyl-N-formyl Bisoprolol)	1346602-59-2		25mg	
<b>Bitoscanate</b>					
<a href="#">MM1837.00</a>	◆ <b>Bitoscanate</b>	4044-65-9		250mg	
<b>Boldenone</b>					
<a href="#">MM0864.00</a>	‡ <b>Boldenone</b>	846-48-0		100mg	
<b>Boldenone Cypionate</b>					
<a href="#">MM3718.00-0100</a>	◆ <b>Boldenone Cypionate</b>	106505-90-2		100mg	
<b>Boldenone Undecylenate</b>					
<a href="#">MM3560.00</a>	‡ <b>Boldenone Undecylenate</b>	13103-34-9		100mg	
<b>Bortezomib</b>					
<a href="#">MM3368.02</a>	◆ N-[(1S)-2-Amino-1-benzyl-2-oxoethyl]pyrazine-2-carboxamide	289472-80-6		100mg	
<a href="#">MM3368.02-0025</a>	◆ N-[(1S)-2-Amino-1-benzyl-2-oxoethyl]pyrazine-2-carboxamide	289472-80-6		25mg	



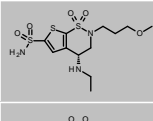
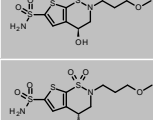
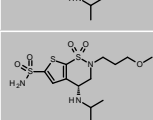
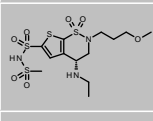
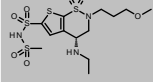

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3368.04-0025</a>	( $\alpha$ S)- $\alpha$ -Amino-N-[(1R)-1-[(3aS,4S,6S,7aR)-hexahydro-3a,5,5-trimethyl-4,6-methano-1,3,2-benzodioxaborol-2-yl]-3-methylbutyl]benzenepropanamide Hydrochloride (Bortezomib Intermediate II)	205393-21-1		25mg	
<a href="#">MM3368.07-0025</a>	(2S)-3-Phenyl-2-[[pyrazin-2-yl]carbonyl]amino]propanoic Acid	114457-94-2		25mg	
<b>Bosentan Monohydrate</b>					
<a href="#">MM3369.00</a>	‡ <b>Bosentan Monohydrate</b>	157212-55-0		250mg	
<a href="#">MM3369.01-0025</a>	4-tert-Butyl-N-[6-chloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidin-4-yl]benzenesulfonamide Related compound A (USP): 4-(tert-butyl)-N-[6-chloro-5-(2-methoxyphenoxy)-(2,2'-bipyrimidin)-4-yl]benzenesulfonamide	150727-06-3		25mg	
<a href="#">MM3369.02</a>	4-(tert-Butyl)benzenesulfonamide ◆ Related compound E (USP): 4-(tert-butyl)benzenesulfonamide	6292-59-7		100mg	
<a href="#">MM3369.02-0025</a>	4-(tert-Butyl)benzenesulfonamide ◆ Related compound E (USP): 4-(tert-butyl)benzenesulfonamide	6292-59-7		25mg	
<a href="#">MM3369.03</a>	4,6-Dichloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidine ◆ Related compound D (USP): 4,6-dichloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidine	150728-13-5		100mg	
<a href="#">MM3369.03-0025</a>	4,6-Dichloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidine ◆ Related compound D (USP): 4,6-dichloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidine	150728-13-5		25mg	
<a href="#">MM3369.04</a>	◆ 4,6-Dihydroxy-5-(2-methoxyphenoxy)-2-(pyrimidin-2-yl)pyrimidine	329923-15-1		100mg	
<a href="#">MM3369.04-0025</a>	◆ 4,6-Dihydroxy-5-(2-methoxyphenoxy)-2-(pyrimidin-2-yl)pyrimidine	329923-15-1		25mg	
<b>Brexpiprazole</b>					
<a href="#">MM3702.00</a>	◆ <b>Brexpiprazole</b>	913611-97-9		250mg	
<a href="#">MM3702.01</a>	◆ 1-Benzo[b]thien-4-yl-piperazine Hydrochloride	913614-18-3		100mg	
<a href="#">MM3702.01-0025</a>	◆ 1-Benzo[b]thien-4-yl-piperazine Hydrochloride	913614-18-3		25mg	
<b>Brimonidine Tartrate</b>					
<a href="#">MM1324.00-0250</a>	‡ <b>Brimonidine Tartrate</b>	70359-46-5		250mg	

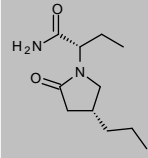
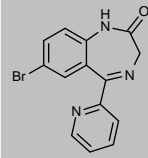
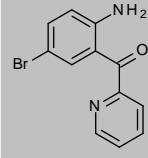
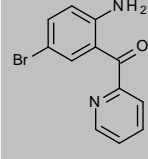
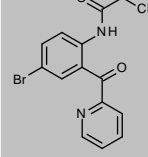
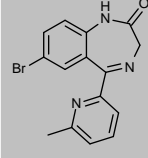
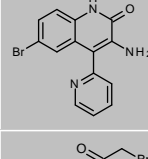
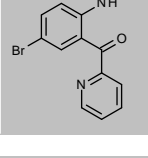
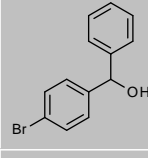
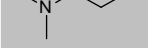
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1324.01</a>	<b>Impurity A</b> (EP): N-(Imidazolidin-2-ylidene)quinoxalin-6-amine	91147-43-2		100mg	
<a href="#">MM1324.01-0025</a>	<b>Impurity A</b> (EP): N-(Imidazolidin-2-ylidene)quinoxalin-6-amine	91147-43-2		25mg	
<a href="#">MM1324.02-0025</a>	◆ <b>Impurity B</b> (EP): 5-Bromoquinoxalin-6-amine <b>Related compound A (USP):</b> 5-Bromoquinoxalin-6-amine	50358-63-9		25mg	
<a href="#">MM1324.03</a>	◆ <b>Impurity C</b> (EP): Quinoxalin-6-amine	6298-37-9		100mg	
<a href="#">MM1324.03-0025</a>	◆ <b>Impurity C</b> (EP): Quinoxalin-6-amine	6298-37-9		25mg	
<a href="#">MM1324.04-0025</a>	<b>Impurity D</b> (EP): 1-(5-Bromoquinoxalin-6-yl)thiourea <b>Related compound B (USP):</b> 1-(5-Bromoquinoxalin-6-yl)thiourea	842138-74-3		25mg	
<a href="#">MM1324.10-0025</a>	1-(2-Aminoethyl)-3-(5-bromoquinoxalin-6-yl)thiourea	134892-47-0		25mg	
<a href="#">MM1324.13-0025</a>	5-Chloro-N-(4,5-dihydro-1H-imidazol-2-yl)quinoxalin-6-amine	91147-46-5		25mg	

## Brinzolamide

<a href="#">MM1300.00</a>	◆ <b>Brinzolamide</b>	138890-62-7		250mg	
<a href="#">MM1300.03-0025</a>	(4S)-3,4-Dihydro-4-hydroxy-2-(3-methoxypropyl)-2H-thieno[3,2-e]-1,2-thiazine-6-sulfonamide 1,1-Dioxide	154127-42-1		25mg	
<a href="#">MM1300.05</a>	◆ (4R)-4-(Isopropylamino)-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e]-1,2-thiazine-6-sulfonamide 1,1-Dioxide	n/a		100mg	
<a href="#">MM1300.05-0025</a>	◆ (4R)-4-(Isopropylamino)-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e]-1,2-thiazine-6-sulfonamide 1,1-Dioxide	n/a		25mg	
<a href="#">MM1300.06</a>	◆ (4R)-4-(Ethylamino)-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e]-1,2-thiazine-6-(N-methylsulfonyl)sulfonamide 1,1-Dioxide (Brinzolamide Methanesulfonimide Analogue)	n/a		100mg	
<a href="#">MM1300.06-0025</a>	◆ (4R)-4-(Ethylamino)-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e]-1,2-thiazine-6-(N-methylsulfonyl)sulfonamide 1,1-Dioxide (Brinzolamide Methanesulfonimide Analogue)	n/a		25mg	

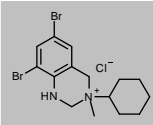
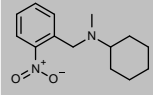
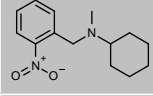
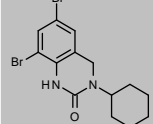
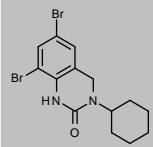
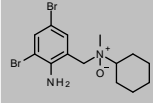
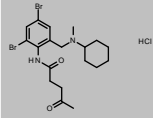
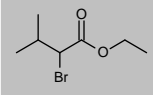
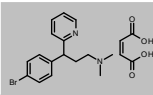
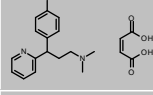
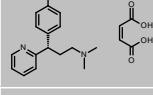
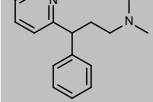
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Brivaracetam</b>					
<a href="#">MM3939.00-0250</a>	◆ Brivaracetam	357336-20-0		250mg	
<b>Bromazepam</b>					
<a href="#">MM0064.00</a>	‡ <b>Bromazepam</b>	1812-30-2	CS	100mg	
<a href="#">MM0064.01</a>	◆ <b>Impurity A (EP): (2-Amino-5-bromophenyl)-(pyridin-2-yl)methanone</b>	1563-56-0		100mg	
<a href="#">MM0064.01-0025</a>	◆ <b>Impurity A (EP): (2-Amino-5-bromophenyl)-(pyridin-2-yl)methanone</b>	1563-56-0		25mg	
<a href="#">MM0064.02-0025</a>	◆ <b>Impurity B (EP): N-[4-Bromo-2-(pyridin-2-ylcarbonyl)phenyl]-2-chloroacetamide</b>	41526-21-0		25mg	
<a href="#">MM0064.09</a>	◆ <b>Impurity C (EP): 7-Bromo-5-(6-methylpyridin-2-yl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one</b>	868350-97-4		50mg	
<a href="#">MM0064.04</a>	◆ <b>Impurity D (EP): 3-Amino-6-bromo-4-(pyridin-2-yl)quinolin-2(1H)-one</b>	77616-97-8		50mg	
<a href="#">MM0064.07</a>	◆ <b>Impurity E (EP): 2-Bromo-N-[4-bromo-2-(pyridin-2-ylcarbonyl)phenyl]acetamide</b>	1694-64-0		50mg	
<b>Bromazine Hydrochloride</b>					
<a href="#">MM0640.02-0025</a>	4-Bromo-α-phenylbenzenemethanol (4-Bromobenzhydrol)	29334-16-5		25mg	
<a href="#">MM1681.02</a>	Deanol (2-(Dimethylamino)ethanol)	108-01-0		100mg	

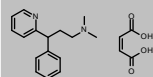
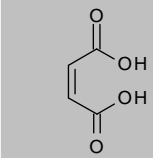
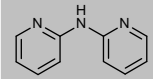
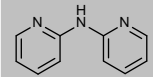
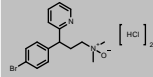
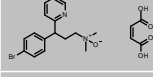
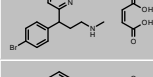
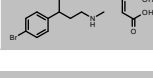
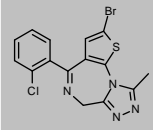

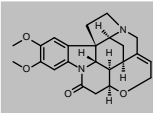
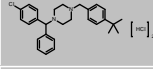
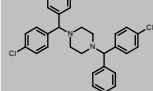
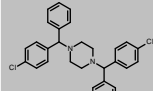
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Bromfenac Sodium Sesquihydrate</b>					
<a href="#">MM3532.00</a>	‡ <b>Bromfenac Sodium Sesquihydrate</b>	120638-55-3		250mg	
<a href="#">MM3532.01-0025</a>	Bromfenac Methyl Ester	n/a		25mg	
<a href="#">MM3532.02-0025</a>	Bromfenac Ethyl Ester	102414-22-2		25mg	
<a href="#">MM3532.03-0025</a>	Bromfenac Isopropyl Ester	n/a		25mg	
<a href="#">MM3532.08</a>	◆ 7-(4-Bromobenzoyl)indolin-2-one (Bromfenac Lactam)	91713-91-6		100mg	
<a href="#">MM3532.08-0025</a>	◆ 7-(4-Bromobenzoyl)indolin-2-one (Bromfenac Lactam)	91713-91-6		25mg	
<b>Bromhexine Hydrochloride</b>					
<a href="#">MM0065.00-0250</a>	‡ <b>Bromhexine Hydrochloride</b>	611-75-6		250mg	
<a href="#">MM0005.01</a>	◆ <b>Impurity A</b> (EP): (2-Amino-3,5-dibromophenyl)methanol	50739-76-9		100mg	
<a href="#">MM0005.01-0025</a>	◆ <b>Impurity A</b> (EP): (2-Amino-3,5-dibromophenyl)methanol	50739-76-9		25mg	
<a href="#">MM0005.02</a>	◆ <b>Impurity B</b> (EP): 2-Amino-3,5-dibromobenzaldehyde	50910-55-9		100mg	
<a href="#">MM0005.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-Amino-3,5-dibromobenzaldehyde	50910-55-9		25mg	
<a href="#">MM0065.02</a>	◆ <b>Impurity C</b> (EP): N-(2-Aminobenzyl)-N-methylcyclohexanamine	57365-08-9		100mg	
<a href="#">MM0065.02-0025</a>	◆ <b>Impurity C</b> (EP): N-(2-Aminobenzyl)-N-methylcyclohexanamine	57365-08-9		25mg	
<a href="#">MM0065.03</a>	◆ <b>Impurity D</b> (EP) as Dihydrochloride: N-(2-Amino-5-bromobenzyl)-N-methylcyclohexanamine Dihydrochloride	10076-98-9		100mg	
<a href="#">MM0065.03-0025</a>	◆ <b>Impurity D</b> (EP) as Dihydrochloride: N-(2-Amino-5-bromobenzyl)-N-methylcyclohexanamine Dihydrochloride	10076-98-9		25mg	
<a href="#">MM0065.08</a>	◆ <b>Impurity E</b> (EP) as Chloride: (3RS)-6,8-Dibromo-3-cyclohexyl-3-methyl-1,2,3,4-tetrahydroquinazolin-3-ium Chloride	1660957-93-6		100mg	

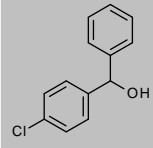
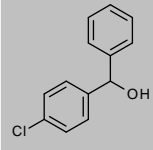
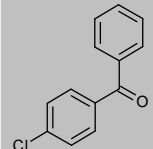
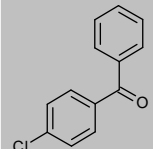
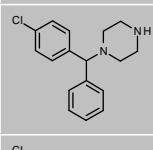
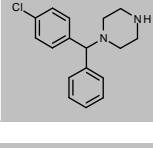
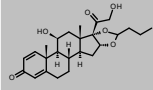
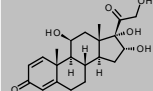
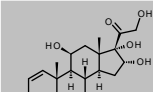
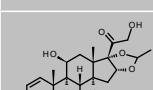
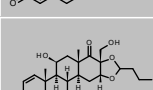
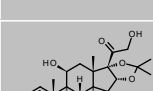
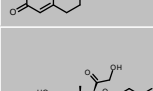
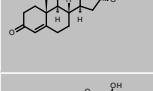
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0065.08-0025</a>	◆ <b>Impurity E</b> (EP) as Chloride: (3RS)-6,8-Dibromo-3-cyclohexyl-3-methyl-1,2,3,4-tetrahydroquinazolin-3-ium Chloride	1660957-93-6		25mg	
<a href="#">MM0065.01</a>	◆ N-(2-Nitrobenzyl)-N-cyclohexyl-N-methylamine	80638-08-0		100mg	
<a href="#">MM0065.01-0025</a>	◆ N-(2-Nitrobenzyl)-N-cyclohexyl-N-methylamine	80638-08-0		25mg	
<a href="#">MM0065.05</a>	6,8-Dibromo-3-cyclohexyl-3,4-dihydro-2(1H)-quinazolinone	21237-84-3		100mg	
<a href="#">MM0065.05-0025</a>	6,8-Dibromo-3-cyclohexyl-3,4-dihydro-2(1H)-quinazolinone	21237-84-3		25mg	
<a href="#">MM0065.09</a>	◆ Bromhexine N-Oxide	n/a		100mg	
<a href="#">MM0065.11-0025</a>	Bromhexine Levulinamide Hydrochloride (N-[2,4-Dibromo-6-[[cyclohexyl(methyl)amino]methyl]phenyl]-4-oxo-pentanamide Hydrochloride)	n/a		25mg	
<b>Bromisoval</b>					
<a href="#">MM1128.01</a>	Ethyl 2-Bromoisovalerate	609-12-1		100mg	
<b>Bromocriptine Mesilate</b>					
<a href="#">MM1159.00</a>	‡ <b>Bromocriptine Mesilate</b>	22260-51-1		100mg	
<b>Brompheniramine Maleate</b>					
<a href="#">MM0060.00</a>	◆ <b>Brompheniramine Maleate</b>	980-71-2		500mg	
<a href="#">MM0090.00-0250</a>	‡ <b>Impurity A</b> (EP) as Maleate: Chlorphenamine Maleate	113-92-8		250mg	
<a href="#">MM1114.00</a>	‡ <b>Impurity B</b> (EP) as Maleate: Dexchlorpheniramine Maleate	2438-32-6		100mg	
<a href="#">MM0059.01</a>	◆ <b>Impurity C</b> (EP): (3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine (Pheniramine)	86-21-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0059.00-0250</a>	<b>Impurity C</b> (EP) as Maleate: (3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine Maleate (Pheniramine Maleate)	132-20-7		250mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<a href="#">MM0090.04</a>	◆ 2,2'-Dipyridylamine	1202-34-2		100mg	
<a href="#">MM0090.04-0025</a>	◆ 2,2'-Dipyridylamine	1202-34-2		25mg	
<a href="#">MM0060.18</a>	Brompheniramine N-Oxide Dihydrochloride	n/a		100mg	
<a href="#">MM0060.19-0100</a>	◆ Brompheniramine N-Oxide Maleate	n/a		100mg	
<a href="#">MM0060.16</a>	◆ Desmethylbrompheniramine Maleate	n/a		100mg	
<a href="#">MM0060.16-0025</a>	◆ Desmethylbrompheniramine Maleate	n/a		25mg	
<b>Brotizolam</b>					
<a href="#">MM1443.00</a>	‡ <b>Brotizolam</b>	57801-81-7	CS	250mg	
<b>Broxyquinoline</b>					
<a href="#">MM1841.00</a>	◆ <b>Broxyquinoline</b>	521-74-4		250mg	
<b>Brucine</b>					
<a href="#">MM1714.00</a>	◆ <b>Brucine</b>	357-57-3		100mg	
<b>Buclizine Hydrochloride</b>					
<a href="#">MM0475.00</a>	◆ <b>Buclizine Hydrochloride</b>	129-74-8		250mg	
<a href="#">MM0380.04</a>	◆ <b>Impurity A</b> (BP): 1,4-Bis(4-chlorobenzhydryl)piperazine (1,4-Bis[(4-chlorophenyl)phenylmethyl]piperazine)	346451-15-8		100mg	
<a href="#">MM0380.04-0025</a>	◆ <b>Impurity A</b> (BP): 1,4-Bis(4-chlorobenzhydryl)piperazine (1,4-Bis[(4-chlorophenyl)phenylmethyl]piperazine)	346451-15-8		25mg	

# Pharmaceutical APIs and impurities

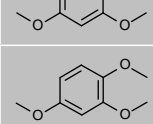
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0380.09</a>	◆ 4-Chlorobenzhydrol	119-56-2		100mg	
<a href="#">MM0380.09-0025</a>	◆ 4-Chlorobenzhydrol	119-56-2		25mg	
<a href="#">MM0380.10</a>	◆ 4-Chlorobenzophenone	134-85-0		100mg	
<a href="#">MM0380.10-0025</a>	◆ 4-Chlorobenzophenone	134-85-0		25mg	
<a href="#">MM0380.01</a>	◆ 1-(4-Chlorobenzhydryl)piperazine ((RS)-1-[(4-Chlorophenyl)phenylmethyl]-piperazine)	303-26-4		100mg	
<a href="#">MM0380.01-0025</a>	◆ 1-(4-Chlorobenzhydryl)piperazine ((RS)-1-[(4-Chlorophenyl)phenylmethyl]-piperazine)	303-26-4		25mg	
<b>Budesonide</b>					
<a href="#">MM0204.00-0250</a>	‡ <b>Budesonide</b>	51333-22-3		250mg	
<a href="#">MM0204.01</a>	◆ <b>Impurity A</b> (EP): 11β,16α,17,21-Tetrahydroxy-pregna-1,4-diene-3,20-dione (16α-Hydroxy-prednisolone)	13951-70-7		100mg	
<a href="#">MM0204.01-0025</a>	◆ <b>Impurity A</b> (EP): 11β,16α,17,21-Tetrahydroxy-pregna-1,4-diene-3,20-dione (16α-Hydroxy-prednisolone)	13951-70-7		25mg	
<a href="#">MM0204.02</a>	◆ <b>Impurity B</b> (EP): 16α,17-[(1RS)-Ethylidenebis(oxy)]-11β,21-dihydroxypregna-1,4-diene-3,20-dione	1040085-98-0		50mg	
<a href="#">MM0204.03-0025</a>	◆ <b>Impurity C</b> (EP): 16α,17-[(1RS)-Butylidenebis(oxy)]-11β-hydroxy-17-(hydroxymethyl)-D-homo-androsta-1,4-diene-3,17a-dione	1040085-99-1		25mg	
<a href="#">MM0204.06-0025</a>	◆ <b>Impurity F</b> (EP): 16α,17-[1-Methylethylidenebis(oxy)]-11β,21-dihydroxypregna-1,4-diene-3,20-dione (Desonide)	638-94-8		25mg	
<a href="#">MM0204.07-0025</a>	◆ <b>Impurity G</b> (EP): 16α,17-[(1RS)-Butylidenebis(oxy)]-11β,21-dihydroxypregn-4-ene-3,20-dione <b>Related compound G (USP):</b> 16α,17-[butylidenebis(oxy)]-11β,21-dihydroxypregna-4-ene-3,20-dione	137174-25-5		25mg	
<a href="#">MM0204.12-0025</a>	◆ <b>Impurity H</b> (EP): 16α,17-[(1RS)-Butylidenebis(oxy)]-21-hydroxypregna-1,4,9(11)-triene-3,20-dione	313474-58-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0204.13-0025</a>	<b>Impurity I</b> (EP): 11 $\beta$ ,17,21-Trihydroxy-3,20-dioxopregna-1,4-dien-16 $\alpha$ -yl Butanoate	113930-13-5		25mg	
<a href="#">MM0204.14-0025</a>	◆ <b>Impurity J</b> (EP): 16 $\alpha$ ,17-[(1 <i>RS</i> )-Butylidenebis(oxy)]-9 $\alpha$ -bromo-11 $\beta$ ,21-dihydroxypregna-1,4-diene-3,20-dione	313474-59-8		25mg	
<a href="#">MM0204.15-0025</a>	Impurity K (EP): 16 $\alpha$ ,17-[(1 <i>RS</i> )-Butylidenebis(oxy)]-11 $\beta$ ,21-dihydroxypregna-1,4-diene-3,20-dione-21-acetate	51333-05-2		25mg	
<a href="#">MM0204.16-0025</a>	<b>Impurity L</b> (EP): 16 $\alpha$ ,17-[(1 <i>RS</i> )-Butylidene-bis(oxy)]-21-hydroxypregna-1,4-diene-3,11,20-trione <b>Related compound L (USP):</b> 16 $\alpha$ ,17-[butylidenebis(oxy)]-21-hydroxypregna-1,4-diene-3,11,20-trione	216453-74-6		25mg	
<a href="#">MM0204.08-0025</a>	Budesonide 20-Carboxylic Acid	192057-49-1		25mg	
<a href="#">MM0204.10-0025</a>	11 $\beta$ ,16 $\alpha$ -Dihydroxyandrosta-1,4-diene-3,17-dione 16-Butyrate	85234-64-6		25mg	
<a href="#">MM0204.18-0025</a>	Budesonide 21-Butanoate	2408495-96-3		25mg	
<b>Bufexamac</b>					
<a href="#">MM0179.00</a>	◆ <b>Bufexamac</b>	2438-72-4		500mg	
<a href="#">MM0179.01</a>	◆ <b>Impurity A</b> (EP): 2-(4-Butoxyphenyl)acetic Acid	4547-57-3		100mg	
<a href="#">MM0179.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-(4-Butoxyphenyl)acetic Acid	4547-57-3		25mg	
<a href="#">MM0179.02</a>	◆ <b>Impurity B</b> (EP): Methyl 2-(4-Butoxyphenyl)-acetate	29056-06-2		100mg	
<a href="#">MM0179.03</a>	◆ <b>Impurity C</b> (EP): Butyl 2-(4-Butoxyphenyl)-acetate	1185726-73-1		100mg	
<a href="#">MM0179.04</a>	◆ <b>Impurity D</b> (EP): 2-(4-Butoxyphenyl)acetamide	3413-59-0		100mg	
<a href="#">MM0179.04-0025</a>	◆ <b>Impurity D</b> (EP): 2-(4-Butoxyphenyl)acetamide	3413-59-0		25mg	
<b>Buflomedil Hydrochloride</b>					
<a href="#">MM0066.00</a>	◆ <b>Buflomedil Hydrochloride</b>	35543-24-9		500mg	
<a href="#">MM0066.01-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: 4-(Pyrrolidin-1-yl)-1-(2-hydroxy-4,6-dimethoxyphenyl)-butan-1-one Hydrochloride (o-Desmethyl-Buflomedil Hydrochloride)	70585-57-8		25mg	
<a href="#">MM0066.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 4-(Pyrrolidin-1-yl)-1-(4-hydroxy-2,6-dimethoxyphenyl)-butan-1-one Hydrochloride (p-Desmethyl-Buflomedil Hydrochloride)	70585-59-0		100mg	
<a href="#">MM0066.02-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 4-(Pyrrolidin-1-yl)-1-(4-hydroxy-2,6-dimethoxyphenyl)-butan-1-one Hydrochloride (p-Desmethyl-Buflomedil Hydrochloride)	70585-59-0		25mg	



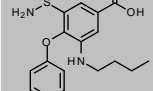
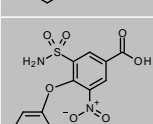
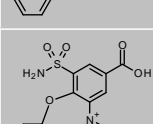
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0066.05</a>	◆ 1,3,5-Trimethoxybenzene	621-23-8		100mg	
<a href="#">MM0066.05-0025</a>	◆ 1,3,5-Trimethoxybenzene	621-23-8		25mg	
<a href="#">MM0066.06</a>	◆ 1-Chloro-3,5-dimethoxybenzene	7051-16-3		100mg	
<a href="#">MM0066.06-0025</a>	◆ 1-Chloro-3,5-dimethoxybenzene	7051-16-3		25mg	
<a href="#">MM0066.07</a>	◆ 1,3-Dimethoxybenzene	151-10-0		100mg	
<a href="#">MM0066.08</a>	◆ 1,2,4-Trimethoxybenzene	135-77-3		100mg	
<a href="#">MM0066.09</a>	◆ 1-Bromo-3,5-dimethoxybenzene	20469-65-2		100mg	
<a href="#">MM0066.09-0025</a>	◆ 1-Bromo-3,5-dimethoxybenzene	20469-65-2		25mg	
<a href="#">MM0066.10</a>	1,3,5-Tribromobenzene	626-39-1		100mg	
<a href="#">MM0066.10-0025</a>	1,3,5-Tribromobenzene	626-39-1		25mg	
<a href="#">MM0066.12-0025</a>	Buflomedil N-Oxide Hydrochloride	n/a		25mg	

## Buformin Hydrochloride

<a href="#">MM1843.00</a>	‡ <b>Buformin Hydrochloride</b>	1190-53-0		100mg	
---------------------------	---------------------------------	-----------	--	-------	---

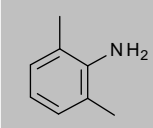
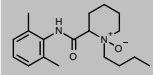
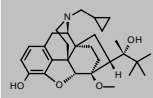
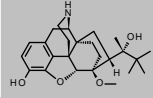
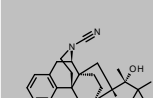
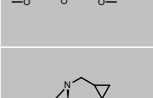
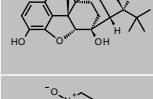
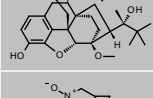
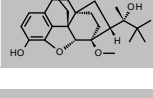
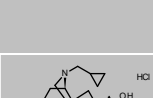
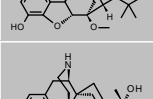
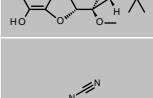
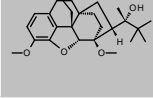
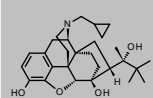
## Bumetanide

<a href="#">MM1290.00-0250</a>	‡ <b>Bumetanide</b>	28395-03-1		250mg	
<a href="#">MM1290.01</a>	<b>Impurity A (EP):</b> 3-Nitro-4-phenoxy-5-sulphamoylbenzoic Acid <b>Related compound B (USP):</b> 3-Nitro-4-phenoxy-5-sulfamoylbenzoic Acid	28328-53-2		100mg	
<a href="#">MM1290.01-0025</a>	<b>Impurity A (EP):</b> 3-Nitro-4-phenoxy-5-sulphamoylbenzoic Acid <b>Related compound B (USP):</b> 3-Nitro-4-phenoxy-5-sulfamoylbenzoic Acid	28328-53-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1290.02</a>	◆ <b>Impurity B (EP):</b> 3-Amino-4-phenoxy-5-sulfamoylbenzoic Acid ◆ <b>Related compound A (USP):</b> 3-Amino-4-phenoxy-5-sulfamoylbenzoic Acid	28328-54-3		100mg	
<a href="#">MM1290.03</a>	◆ <b>Impurity C (EP):</b> Butyl 3-(Butylamino)-4-phenoxy-5-sulfamoylbenzoate	32643-00-8		100mg	
<a href="#">MM1290.03-0025</a>	◆ <b>Impurity C (EP):</b> Butyl 3-(Butylamino)-4-phenoxy-5-sulfamoylbenzoate	32643-00-8		25mg	
<b>Bunolol Hydrochloride</b>					
<a href="#">MM0642.00</a>	◆ <b>Bunolol Hydrochloride</b>	31969-05-8		100mg	
<b>Buparvaquone</b>					
<a href="#">MM3576.00</a>	‡ <b>Buparvaquone</b>	88426-33-9		250mg	
<b>Buphenine Hydrochloride</b>					
<a href="#">MM0710.00</a>	◆ <b>Buphenine Hydrochloride</b>	849-55-8		500mg	
<b>Bupivacaine Hydrochloride</b>					
<a href="#">MM0613.00-0250</a>	‡ Bupivacaine Hydrochloride Monohydrate	73360-54-0		250mg	
<a href="#">MM0368.03</a>	◆ <b>Impurity A (EP):</b> N-(2,6-Dimethylphenyl)pyridine-2-carboxamide	39627-98-0		100mg	
<a href="#">MM0368.03-0025</a>	◆ <b>Impurity A (EP):</b> N-(2,6-Dimethylphenyl)pyridine-2-carboxamide	39627-98-0		25mg	
<a href="#">MM0368.08</a>	◆ <b>Impurity B (EP):</b> (2RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide ◆ <b>Related compound B (USP):</b> N-(2,6-dimethylphenyl)piperidine-2-carboxamide	15883-20-2		100mg	
<a href="#">MM0368.08-0025</a>	◆ <b>Impurity B (EP):</b> (2RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide ◆ <b>Related compound B (USP):</b> N-(2,6-dimethylphenyl)piperidine-2-carboxamide	15883-20-2		25mg	
<a href="#">MM0613.04</a>	<b>Impurity D (EP):</b> (2RS)-2,6-Dichloro-N-(2,6-dimethylphenyl)hexanamide	1037184-07-8		50mg	
<a href="#">MM0613.08-0025</a>	<b>Impurity E (EP):</b> 6-(Butylamino)-N-(2,6-dimethylphenyl)hexanamide <b>Related compound A (USP):</b> 6-(butylamino)-N-(2,6-dimethylphenyl)hexanamide	1330172-81-0		25mg	
<a href="#">MM0613.05-0025</a>	◆ <b>Impurity E (EP) as Hydrochloride:</b> 6-(Butylamino)-N-(2,6-dimethylphenyl)hexanamide Hydrochloride ◆ <b>Related compound A (USP):</b> 6-(butylamino)-N-(2,6-dimethylphenyl)hexanamide	2518187-63-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0102.02</a>	◆ <b>Impurity F (EP): 2,6-Dimethylaniline</b>	87-62-7		100mg	
<a href="#">MM0613.07</a>	Bupivacaine N-Oxide	1346597-81-6		100mg	
<b>Buprenorphine</b>					
<a href="#">MM0120.00-0250</a>	‡ Buprenorphine	52485-79-7	CS	250mg	
<a href="#">MM0120.10-0025</a>	◆ Impurity B (EP): (2S)-2-(4,5α-Epoxy-3-hydroxy-6-methoxy-6α,14-ethano-14α-morphinan-7α-yl)-3,3-dimethylbutan-2-ol (Norbuprenorphine)	78715-23-8		25mg	
<a href="#">MM0120.11-0025</a>	◆ Impurity C (EP): 4,5α-Epoxy-7α-[(1S)-1-hydroxy-1,2,2-trimethylpropyl]-3,6-dimethoxy-6α,14-ethano-14α-morphinan-17-carbonitrile (4,5-Epoxy-7-[(1S)-1-hydroxy-1,2,2-trimethylpropyl]-3,6-dimethoxy-6,14-ethano-14-morphinan-17-carbonitrile)	16614-60-1		25mg	
<a href="#">MM0120.03-0025</a>	◆ Impurity E (EP): (2S)-2-[17-(Cyclopropylmethyl)-4,5α-epoxy-3,6-dihydroxy-6α,14-ethano-14α-morphinan-7α-yl]-3,3-dimethylbutan-2-ol (6-O-Desmethylbuprenorphine; Desmethyl Buprenorphine)	130668-48-3		25mg	
<a href="#">MM0120.15</a>	◆ Buprenorphine N-Oxide	112242-17-8		100mg	
<a href="#">MM0120.15-0025</a>	◆ Buprenorphine N-Oxide	112242-17-8		25mg	
<b>Buprenorphine Hydrochloride</b>					
<a href="#">MM1237.00</a>	‡ <b>Buprenorphine Hydrochloride</b>	53152-21-9	CS	250mg	
<a href="#">MM0120.10-0025</a>	◆ Impurity B (EP): (2S)-2-(4,5α-Epoxy-3-hydroxy-6-methoxy-6α,14-ethano-14α-morphinan-7α-yl)-3,3-dimethylbutan-2-ol (Norbuprenorphine)	78715-23-8		25mg	
<a href="#">MM0120.11-0025</a>	◆ Impurity C (EP): 4,5α-Epoxy-7α-[(1S)-1-hydroxy-1,2,2-trimethylpropyl]-3,6-dimethoxy-6α,14-ethano-14α-morphinan-17-carbonitrile (4,5-Epoxy-7-[(1S)-1-hydroxy-1,2,2-trimethylpropyl]-3,6-dimethoxy-6,14-ethano-14-morphinan-17-carbonitrile)	16614-60-1		25mg	
<a href="#">MM0120.03-0025</a>	◆ Impurity E (EP): (2S)-2-[17-(Cyclopropylmethyl)-4,5α-epoxy-3,6-dihydroxy-6α,14-ethano-14α-morphinan-7α-yl]-3,3-dimethylbutan-2-ol (6-O-Desmethylbuprenorphine; Desmethyl Buprenorphine)	130668-48-3		25mg	
<a href="#">MM0120.15</a>	◆ Buprenorphine N-Oxide	112242-17-8		100mg	
<a href="#">MM0120.15-0025</a>	◆ Buprenorphine N-Oxide	112242-17-8		25mg	

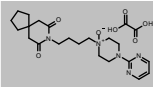
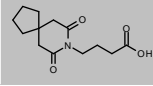
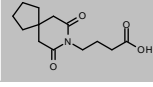
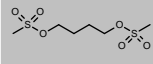
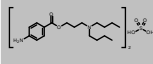
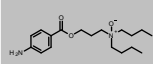
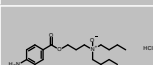
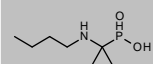
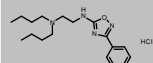
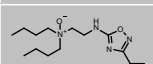
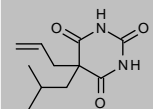
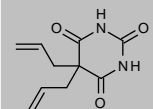
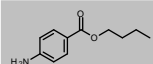
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Bupropion Hydrochloride</b>					
<a href="#">MM0745.00</a>	◆ <b>Bupropion Hydrochloride</b>	31677-93-7		100mg	
<a href="#">MM0745.02</a>	◆ 2-(tert-Butylamino)-4'-chloropropiophenone Hydrochloride <b>Related compound A (USP):</b> 2-(tert-butylamino)-4'-chloropropiophenone	1049718-72-0		100mg	
<a href="#">MM0745.02-0025</a>	◆ 2-(tert-Butylamino)-4'-chloropropiophenone Hydrochloride <b>Related compound A (USP):</b> 2-(tert-butylamino)-4'-chloropropiophenone	1049718-72-0		25mg	
<a href="#">MM0745.03</a>	◆ 2-(tert-Butylamino)-3'-bromopropiophenone Hydrochloride <b>Related compound B (USP):</b> 2-(tert-butylamino)-3'-bromopropiophenone	1049718-43-5		100mg	
<a href="#">MM0745.03-0025</a>	◆ 2-(tert-Butylamino)-3'-bromopropiophenone Hydrochloride <b>Related compound B (USP):</b> 2-(tert-butylamino)-3'-bromopropiophenone	1049718-43-5		25mg	
<a href="#">MM0745.04</a>	◆ 1-(3-Chlorophenyl)-2-hydroxy-1-propanone <b>Related compound C (USP):</b> 1-(3-chlorophenyl)-2-hydroxypropan-1-one	152943-33-4		100mg	
<a href="#">MM0745.05</a>	◆ 2-(tert-Butylamino)propiofenone Hydrochloride	63199-74-6		100mg	
<a href="#">MM0745.05-0025</a>	◆ 2-(tert-Butylamino)propiofenone Hydrochloride	63199-74-6		25mg	
<a href="#">MM0745.06</a>	◆ 1-(3-Chlorophenyl)-1,2-propandione	10557-17-2		100mg	
<a href="#">MM0745.08</a>	◆ 3-Chloropropiophenone	34841-35-5		100mg	
<a href="#">MM0745.08-0025</a>	◆ 3-Chloropropiophenone	34841-35-5		25mg	
<a href="#">MM0745.14-0025</a>	◆ Hydroxybupropion (as (RS,RS)-cyclic Hemiketal)	233600-52-7		25mg	
<a href="#">MM0745.15</a>	◆ 2-Bromo-1-(3-chlorophenyl)propan-1-one (2-Bromo-3'-chloropropiophenone) <b>Related compound G (USP):</b> 2-Bromo-1-(3-chlorophenyl)	34911-51-8		100mg	
<a href="#">MM0745.16-0025</a>	◆ 3-Chlorobenzoic Acid	535-80-8		25mg	
<b>Buspirone Hydrochloride</b>					
<a href="#">MM0464.00</a>	‡ <b>Buspirone Hydrochloride</b>	33386-08-2		500mg	
<a href="#">MM0464.02</a>	◆ <b>Impurity A (EP) as Dihydrochloride:</b> 2-(Piperazin-1-yl)pyrimidine Dihydrochloride <b>Related compound A (USP):</b> 2-(Piperazin-1-yl)pyrimidine	94021-22-4		100mg	

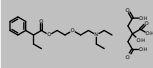
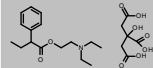
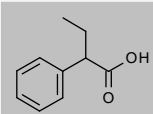
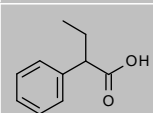
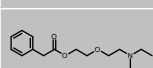
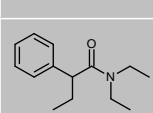
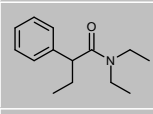
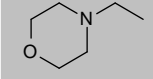
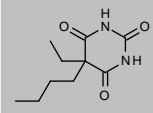
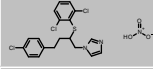
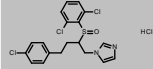
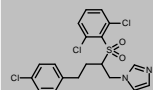
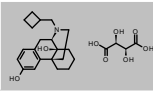
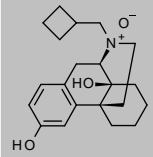
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0464.02-0025</a>	<p><b>Impurity A</b> (EP) as Dihydrochloride: 2-(Piperazin-1-yl)pyrimidine Dihydrochloride</p> <p><b>Related compound A (USP):</b> 2-(Piperazin-1-yl)pyrimidine</p>	94021-22-4		25mg	
<a href="#">MM0464.05</a>	<p><b>Impurity B</b> (EP) as Bromide: 8-(Pyrimidin-2-yl)-8-aza-5-azoniaspiro[4.5]decane Bromide</p>	81461-73-6		100mg	
<a href="#">MM0464.05-0025</a>	<p><b>Impurity B</b> (EP) as Bromide: 8-(Pyrimidin-2-yl)-8-aza-5-azoniaspiro[4.5]decane Bromide</p>	81461-73-6		25mg	
<a href="#">MM0464.04</a>	<p><b>Impurity C</b> (EP): 2,2'-(Butane-1,4-diylbis(piperazine-1,4-diyl))dipyrimidine</p>	257877-45-5		50mg	
<a href="#">MM0464.06</a>	<p><b>Impurity D</b> (EP): 2,2'-(Oxybis[butane-1,4-diyl-piperazine-1,4-diyl])dipyrimidine</p>	n/a		50mg	
<a href="#">MM0464.19-0025</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: [1-[2-Oxo-2-[[4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl]amino]ethyl]cyclopentyl]acetic Acid Hydrochloride</p>	257877-46-6		25mg	
<a href="#">MM0464.20-0025</a>	<p><b>Impurity F</b> (EP) as Dioxalate: 4-[4-(Pyrimidin-2-yl)-yl]butyl [1-[2-Oxo-2-[[4-[4-(pyrimidin-yl)piperazin-1-yl]butyl]amino]ethyl]cyclopentyl]acetate Dioxalate</p>	n/a		25mg	
<a href="#">MM0464.12</a>	<p><b>Impurity G</b> (EP): 2,2'-(Piperazine-1,4-diyl)dipyrimidine</p> <p><b>Related compound G (USP):</b> 1,4-Di(pyrimidin-2-yl)piperazine</p>	84746-24-7		50mg	
<a href="#">MM0464.21-0025</a>	<p><b>Impurity H</b> (EP) as Dioxalate: Bis[4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl] (Cyclopentane-1,1-diyl)diacetate Dioxalate</p>	n/a		25mg	
<a href="#">MM0464.14-0025</a>	<p><b>Impurity I</b> (EP): 8-[4-[4-(5-Chloropyrimidin-2-yl)-piperazin-1-yl]butyl]-8-azaspiro[4.5]decane-7,9-dione</p>	n/a		25mg	
<a href="#">MM0464.22</a>	<p><b>Impurity J</b> (EP) as Oxalate: 4-(7,9-Dioxo-8-[4.5]dec-8-yl)butyl [1-[2-Oxo-2-[[4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl]-amino]ethyl]cyclopentyl]acetate Oxalate</p>	n/a		50mg	
<a href="#">MM0464.08</a>	<p><b>Impurity K</b> (EP): 8-Azaspiro[4,5]decane-7,9-dione</p> <p><b>Related compound K (USP):</b> 8-azaspiro[4.5]decane-7,9-dione</p>	1075-89-4		100mg	
<a href="#">MM0464.08-0025</a>	<p><b>Impurity K</b> (EP): 8-Azaspiro[4,5]decane-7,9-dione</p> <p><b>Related compound K (USP):</b> 8-azaspiro[4.5]decane-7,9-dione</p>	1075-89-4		25mg	
<a href="#">MM0464.09</a>	<p><b>Impurity L</b> (EP): 8-(4-Chlorobutyl)-8-azaspiro[4.5]-decane-7,9-dione</p> <p><b>Related compound L (USP):</b> 8-(4-Chlorobutyl)-8-azaspiro[4.5]decane-7,9-dione</p>	21098-11-3		50mg	
<a href="#">MM0464.16</a>	<p><b>Impurity M</b> (EP): 8-(4-Bromobutyl)-8-azaspiro[4.5]-decane-7,9-dione</p>	80827-62-9		50mg	
<a href="#">MM0464.10</a>	<p><b>Impurity N</b> (EP): 8,8'-(Butane-1,4-diyl)bis(8-azaspiro[4.5]decane-7,9-dione)</p> <p><b>Related compound N (USP):</b> 8,8'-(Butane-1,4-diyl)bis(8-azaspiro[4.5]decane-7,9-dione)</p>	257877-44-4		50mg	
<a href="#">MM0464.17-0025</a>	<p>4-[4-(Pyrimidin-2-yl)piperazin-1-yl]butanol Hydrochloride</p>	n/a		25mg	

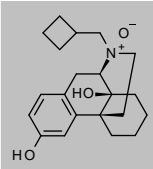
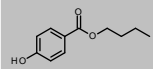
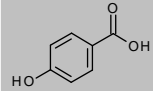
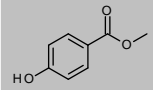
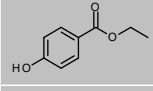
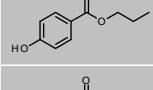
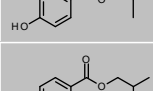
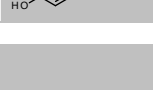
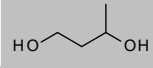
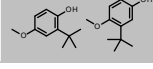
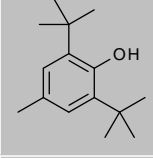
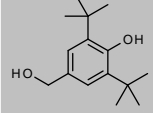
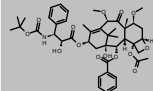
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0464.31-0025</a>	Buspirone N-Oxide Oxalate	1797880-63-7		25mg	
<a href="#">MM0464.25</a>	◆ 7,9-Dioxo-8-azaspiro[4.5]decane-8-butanoic Acid	105920-65-8		100mg	
<a href="#">MM0464.25-0025</a>	◆ 7,9-Dioxo-8-azaspiro[4.5]decane-8-butanoic Acid	105920-65-8		25mg	
<b>Busulfan</b>					
<a href="#">MM0374.00</a>	◆ <b>Busulfan</b>	55-98-1		250mg	
<b>Butacaine Sulfate</b>					
<a href="#">MM1638.00</a>	◆ <b>Butacaine Sulfate</b>	149-15-5		250mg	
<a href="#">MM1638.01-0025</a>	Butacaine N-Oxide	n/a		25mg	
<a href="#">MM1638.02-0025</a>	Butacaine N-Oxide Hydrochloride	n/a		25mg	
<b>Butafosfan</b>					
<a href="#">MM3311.00</a>	◆ <b>Butafosfan</b>	17316-67-5		250mg	
<b>Butalamine Hydrochloride</b>					
<a href="#">MM1845.00</a>	◆ <b>Butalamine Hydrochloride</b>	56974-46-0		50mg	
<a href="#">MM1845.02-0025</a>	Butalamine N-Oxide	n/a		25mg	
<b>Butalbital</b>					
<a href="#">MM0774.00-0250</a>	◆ Butalbital	77-26-9	CS	250mg	
<a href="#">MM0899.00</a>	◆ 5,5-Diallylbarbituric acid (Allobarbital)	52-43-7	CS	100mg	
<b>Butamben</b>					
<a href="#">MM1802.00</a>	◆ <b>Butamben</b>	94-25-7		250mg	

# Pharmaceutical APIs and impurities

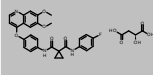
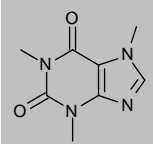
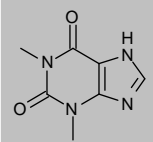
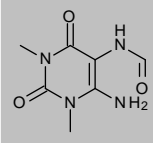
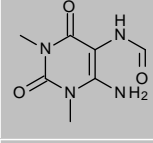
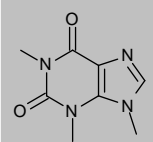
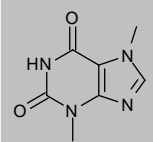
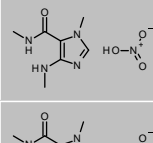
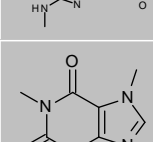
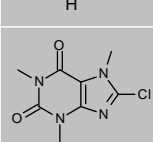
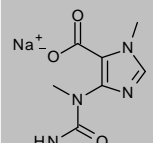
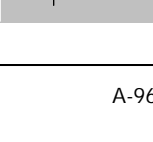
Product Code	Product	CAS No.	CS	Unit	
<b>Butamirate Citrate</b>					
<a href="#">MM3771.00</a>	‡ <b>Butamirate Citrate</b>	18109-81-4		250mg	
<a href="#">MM0606.00</a>	‡ Butetamate Citrate	13900-12-4		500mg	
<a href="#">MM1030.05</a>	◆ (2RS)-2-Phenylbutanoic Acid	90-27-7		100mg	
<a href="#">MM1030.05-0025</a>	◆ (2RS)-2-Phenylbutanoic Acid	90-27-7		25mg	
<a href="#">MM3771.01-0100</a>	2-[2-(Diethylamino)ethoxy]ethyl 2-Phenylacetate	47092-75-1		100mg	
<a href="#">MM3771.02</a>	N,N-Diethyl-2-phenylbutanamide	92321-53-4		100mg	
<a href="#">MM3771.02-0025</a>	N,N-Diethyl-2-phenylbutanamide	92321-53-4		25mg	
<a href="#">MM3771.03-0100</a>	4-Ethylmorpholine	100-74-3		100mg	
<b>Butobarbital</b>					
<a href="#">MM1625.00</a>	◆ <b>Butobarbital</b>	77-28-1	CS	100mg	
<b>Butoconazole Nitrate</b>					
<a href="#">MM1637.00</a>	‡ <b>Butoconazole Nitrate</b>	64872-77-1		250mg	
<a href="#">MM1637.03-0025</a>	Butoconazole Sulfoxide Hydrochloride	n/a		25mg	
<a href="#">MM1637.02-0025</a>	Butoconazole Sulfone	n/a		25mg	
<b>Butorphanol Tartrate</b>					
<a href="#">MM1192.00</a>	◆ <b>Butorphanol Tartrate</b>	58786-99-5		100mg	
<a href="#">MM1192.01</a>	Butorphanol N-Oxide	112269-63-3		100mg	

# Pharmaceutical APIs and impurities

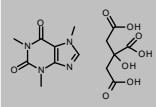
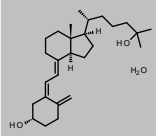
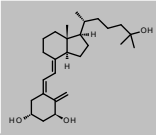
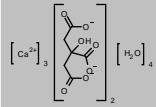
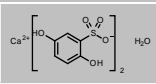
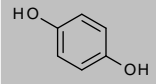
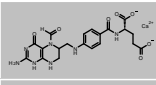
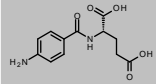
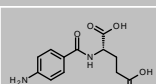
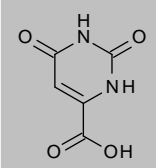
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1192.01-0025</a>	Butorphanol N-Oxide	112269-63-3		25mg	
<b>Butyl Parahydroxybenzoate</b>					
<a href="#">MM0496.00</a>	‡ <b>Butyl Parahydroxybenzoate</b>	94-26-8		500mg	
<a href="#">MM0045.01-0250</a>	‡ <b>Impurity A (EP): 4-Hydroxybenzoic Acid</b>	99-96-7		250mg	
<a href="#">MM0431.00-0250</a>	‡ Impurity B (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	
<a href="#">MM0498.00-0250</a>	‡ Impurity C (EP): Ethyl 4-Hydroxybenzoate (Ethyl Parahydroxybenzoate)	120-47-8		250mg	
<a href="#">MM0432.00-0250</a>	‡ <b>Impurity D (EP): Propyl 4-Hydroxybenzoate (Propyl Parahydroxybenzoate)</b>	94-13-3		250mg	
<a href="#">MM0496.05</a>	Impurity E (EP): 2-Methylpropyl 4-Hydroxybenzoate (Isobutyl Parahydroxybenzoate)	4247-02-3		100mg	
<a href="#">MM0496.05-0025</a>	◆ Impurity E (EP): 2-Methylpropyl 4-Hydroxybenzoate (Isobutyl Parahydroxybenzoate)	4247-02-3		25mg	
<b>Butylene Glycol</b>					
<a href="#">MM0839.00</a>	‡ <b>Butylene Glycol (Butane-1,3-diol)</b>	107-88-0		250mg	
<b>Butylhydroxyanisole</b>					
<a href="#">MM1179.00</a>	◆ <b>Butylhydroxyanisole</b>	25013-16-5		250mg	
<b>Butylhydroxytoluene</b>					
<a href="#">MM0679.00-0250</a>	‡ <b>Butylhydroxytoluene</b>	128-37-0		250mg	
<a href="#">MM0679.01-0025</a>	2,6-Di-tert-butyl-4-hydroxymethylphenol	88-26-6		25mg	
<b>Cabazitaxel</b>					
<a href="#">MM3517.00-0250</a>	◆ <b>Cabazitaxel</b>	183133-96-2		250mg	



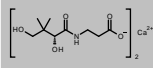
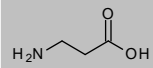
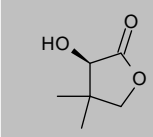
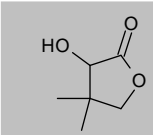
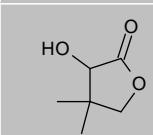
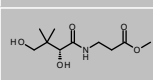
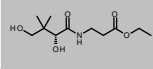
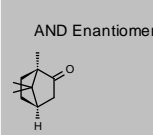
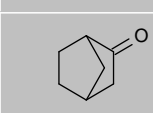
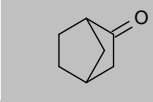
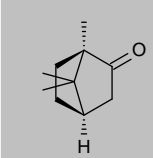
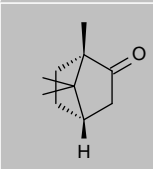
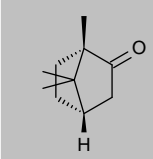
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cabozantinib L-Malate</b>					
<a href="#">MM3947.00-0250</a>	◆ Cabozantinib (S)-Malate	1140909-48-3		250mg	
<b>Caffeine</b>					
<a href="#">MM0494.00-0250</a>	‡ Caffeine	58-08-2		250mg	
<a href="#">MM0176.00</a>	‡ Impurity A (EP): Theophylline	58-55-9		500mg	
<a href="#">MM0176.02</a>	◆ Impurity B (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide	7597-60-6		100mg	
<a href="#">MM0176.02-0025</a>	◆ Impurity B (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide	7597-60-6		25mg	
<a href="#">MM0494.03</a>	◆ Impurity C (EP): 1,3,9-Trimethyl-3,9-dihydro-1H-purine-2,6-dione (Isocaffeine)	519-32-4		50mg	
<a href="#">MM0577.00</a>	‡ Impurity D (EP): Theobromine	83-67-0		500mg	
<a href="#">MM0494.06</a>	◆ Impurity E (EP) as Nitrate: N,1-Dimethyl-4-(methylamino)-1H-imidazole-5-carboxamide Nitrate (Caffeidine Nitrate)	209725-34-8		100mg	
<a href="#">MM0494.06-0025</a>	◆ Impurity E (EP) as Nitrate: N,1-Dimethyl-4-(methylamino)-1H-imidazole-5-carboxamide Nitrate (Caffeidine Nitrate)	209725-34-8		25mg	
<a href="#">MM0494.04</a>	◆ Impurity F (EP): 1,7-Dimethyl-3,7-dihydro-1H-purine-2,6-dione (Paraxanthine; 1,7-Dimethylxanthine)	611-59-6		50mg	
<a href="#">MM0599.08-0025</a>	◆ 8-Chloro-1,3,7-trimethyl-3,7-dihydro-1H-purine-2,6-dione (8-Chlorocaffeine)	4921-49-7		25mg	
<a href="#">MM0494.10</a>	Sodium 4-[N-Methyl-N-(N-methylaminocarbonyl)amino]-1-methylimidazole-5-carboxylate	n/a		50mg	

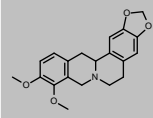
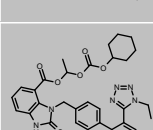
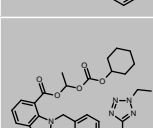
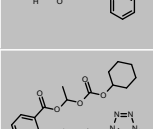
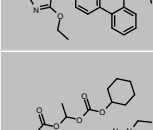
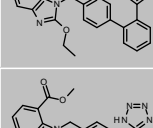
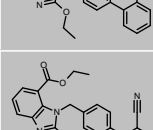
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Caffeine Citrate</b>					
<a href="#">MM1851.00</a>	◆ Caffeine Citrate	69-22-7		250mg	
<b>Calcifediol Monohydrate</b>					
<a href="#">MM1549.00</a>	‡ Calcifediol Monohydrate	63283-36-3		100mg	
<b>Calcitriol</b>					
<a href="#">MM0205.00</a>	◆ Calcitriol	32222-06-3		50mg	
<b>Calcium Citrate Tetrahydrate</b>					
<a href="#">MM3489.00</a>	◆ Calcium Citrate Tetrahydrate	5785-44-4		250mg	
<b>Calcium Dobesilate Monohydrate</b>					
<a href="#">MM0632.00</a>	‡ Calcium Dobesilate Monohydrate	n/a		250mg	
<a href="#">MM0632.01-0250</a>	‡ Impurity A (EP): Benzene-1,4-diol (Hydroquinone)	123-31-9		250mg	
<b>Calcium Folate (Leucovorin Calcium)</b>					
<a href="#">MM0324.00</a>	Calcium Folate	1492-18-8		250mg	
<a href="#">MM0621.01-0025</a>	◆ Impurity A (EP): (2S)-2-(4-Aminobenzamido)pentanedioic Acid ((2S)-2-[(4-Aminobenzoyl)amino]pentanedioic Acid; N-(4-Aminobenzoyl)-L-glutamic Acid)	4271-30-1		25mg	
<b>Calcium Levofolate Hydrate</b>					
<a href="#">MM0621.01-0025</a>	◆ Impurity A (EP): (2S)-2-(4-Aminobenzamido)pentanedioic Acid ((2S)-2-[(4-Aminobenzoyl)amino]pentanedioic Acid; N-(4-Aminobenzoyl)-L-glutamic Acid)	4271-30-1		25mg	
<b>Calcium Orotate Dihydrate</b>					
<a href="#">MM0881.00-0250</a>	◆ Orotic Acid	65-86-1		250mg	

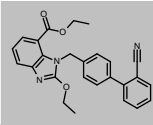
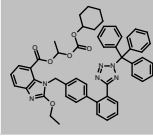
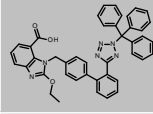
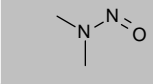
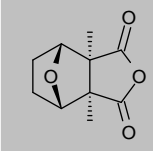
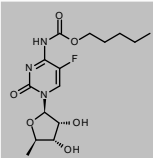
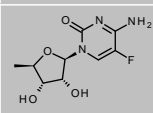
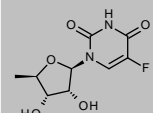
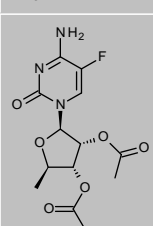
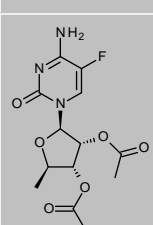
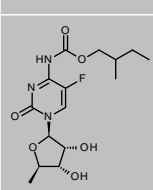
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Calcium Pantothenate</b>					
<a href="#">MM1499.00</a>	‡ <b>Calcium Pantothenate</b>	137-08-6		250mg	
<a href="#">MM1463.01</a>	◆ Impurity A (EP): 3-Aminopropanoic Acid (β-Alanine)	107-95-9		100mg	
<a href="#">MM1352.03-0025</a>	Impurity C (EP): (3 <i>R</i> )-3-Hydroxy-4,4-dimethyldihydrofuran-2(3 <i>H</i> )-one (Pantolactone)	599-04-2		25mg	
<a href="#">MM1352.04</a>	Impurity C (EP) as Racemate: (3 <i>RS</i> )-3-Hydroxy-4,4-dimethyldihydrofuran-2(3 <i>H</i> )-one (D,L-Pantolactone)	79-50-5		100mg	
<a href="#">MM1352.04-0025</a>	Impurity C (EP) as Racemate: (3 <i>RS</i> )-3-Hydroxy-4,4-dimethyldihydrofuran-2(3 <i>H</i> )-one (D,L-Pantolactone)	79-50-5		25mg	
<a href="#">MM1499.01</a>	Impurity D (EP): Methyl 3-[(2 <i>R</i> )-2,4-Dihydroxy-3,3-dimethylbutanamido]propanoate (Methyl Pantothenate)	50692-78-9		50mg	
<a href="#">MM1499.02</a>	Ethyl Pantothenate	10527-68-1		50mg	
<b>Camphor, Racemic</b>					
<a href="#">MM0103.00</a>	◆ <b>Camphor, Racemic</b>	76-22-2		250mg	AND Enantiomer 
<a href="#">MM0103.01</a>	rac-Norcamphor	497-38-1		100mg	
<a href="#">MM0103.01-0025</a>	rac-Norcamphor	497-38-1		25mg	
<b>D-Camphor</b>					
<a href="#">MM3327.00</a>	<b>D-Camphor</b>	464-49-3		250mg	
<a href="#">MM3327.01</a>	L-Camphor	464-48-2		100mg	
<a href="#">MM3327.01-0025</a>	L-Camphor	464-48-2		25mg	

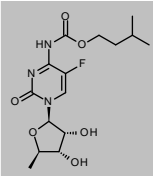
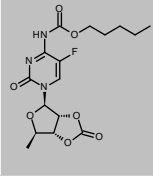
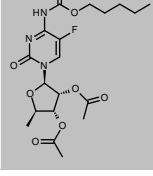
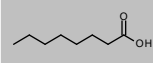
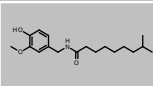
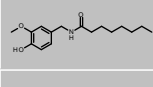
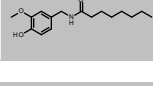
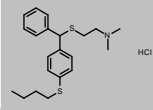
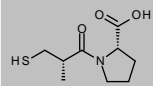
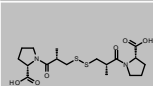
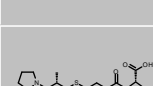
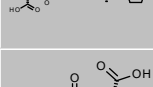
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Canadine</b>					
<a href="#">MM3085.00</a>	◆ <b>Canadine</b>	522-97-4		100mg	
<b>Candesartan Cilexetil</b>					
<a href="#">MM0776.00-0250</a>	‡ <b>Candesartan Cilexetil</b>	145040-37-5		250mg	
<a href="#">MM0776.01-0025</a>	Impurity A (EP): Ethyl 2-Ethoxy-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylate Related compound A (USP): Ethyl 1-[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl-2-ethoxybenzimidazole-7-carboxylate	139481-58-6		25mg	
<a href="#">MM0776.02-0025</a>	<b>Impurity B</b> (EP): (1 <i>RS</i> )-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 2-Oxo-3-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-2,3-dihydro-1 <i>H</i> -benzimidazole-4-carboxylate <b>Related compound B (USP):</b> 1-(Cyclohexyloxy)carbonyloxy ethyl 1-[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl-2-oxo-2,3-dihydrobenzimidazole-7-carboxylate	869631-11-8		25mg	
<a href="#">MM0776.03-0025</a>	<b>Impurity C</b> (EP): (1 <i>RS</i> )-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 3-[[2'-(1-Ethyl-1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-2-oxo-2,3-dihydro-1 <i>H</i> -benzimidazole-4-carboxylate	1185255-99-5		25mg	
<a href="#">MM0776.04-0025</a>	<b>Impurity D</b> (EP): (1 <i>RS</i> )-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 3-[[2'-(2-Ethyl-2 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-2-oxo-2,3-dihydro-1 <i>H</i> -benzimidazole-4-carboxylate <b>Related compound D (USP):</b> 1-[(Cyclohexyloxy)carbonyl]oxyethyl 3-[2'-(2-ethyl-2 <i>H</i> -tetrazol-5-yl)-[1,1'-biphenyl]-4-ylmethyl]-2-oxo-2,3-dihydro-1 <i>H</i> -benzimidazole-4-carboxylate	1185256-03-4		25mg	
<a href="#">MM0776.05-0025</a>	<b>Impurity E</b> (EP): (1 <i>RS</i> )-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 2-Ethoxy-1-[[2'-(1-ethyl-1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylate	914613-35-7		25mg	
<a href="#">MM0776.06-0025</a>	<b>Impurity F</b> (EP): (1 <i>RS</i> )-1-[[[(Cyclohexyloxy)carbonyl]oxy]ethyl 2-Ethoxy-1-[[2'-(2-ethyl-2 <i>H</i> -tetrazol-5-yl)-biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylate <b>Related compound F (USP):</b> 1-(Cyclohexyloxy)carbonyloxy ethyl 2-ethoxy-1-[2'-(2-ethyl-2 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl-1 <i>H</i> -benzimidazole-7-carboxylate	914613-36-8		25mg	
<a href="#">MM0776.09-0025</a>	<b>Impurity G</b> (EP): 2-Ethoxy-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)-biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylic Acid (Candesartan) <b>Related compound G (USP):</b> 1-[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl-2-ethoxybenzimidazole-7-carboxylic acid	139481-59-7		25mg	
<a href="#">MM0776.10</a>	◆ <b>Impurity I</b> (EP): Methyl 2-Ethoxy-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylate (Candesartan Methyl Ester)	139481-69-9		100mg	
<a href="#">MM0776.10-0025</a>	◆ <b>Impurity I</b> (EP): Methyl 2-Ethoxy-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylate (Candesartan Methyl Ester)	139481-69-9		25mg	
<a href="#">MM0776.11</a>	◆ Ethyl 1-[[2'-(Cyanobiphenyl-4-yl)methyl]-2-ethoxy-1 <i>H</i> -benzimidazole-7-carboxylate	139481-41-7		100mg	

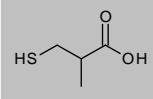
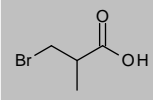
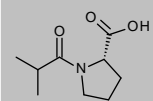
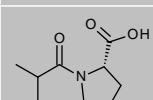
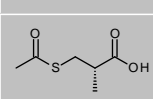
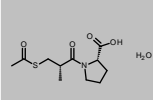
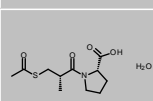
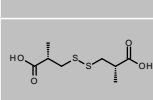
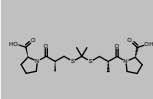
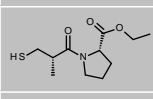
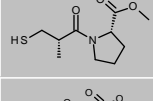
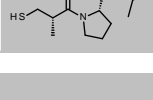
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0776.11-0025</a>	◆ Ethyl 1-[(2'-Cyanobiphenyl-4-yl)methyl]-2-ethoxy-1 <i>H</i> -benzimidazole-7-carboxylate	139481-41-7		25mg	
<a href="#">MM0776.17-0025</a>	◆ N2-Tritylcandesartan Cilexetil	886999-34-4		25mg	
<a href="#">MM0776.18-0025</a>	N2-Tritylcandesartan	894806-43-0		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Cantharidin</b>					
<a href="#">MM2534.00</a>	‡ <b>Cantharidin</b>	56-25-7		100mg	
<b>Capecitabine</b>					
<a href="#">MM0992.00</a>	◆ <b>Capecitabine</b>	154361-50-9		100mg	
<a href="#">MM0992.05-0025</a>	◆ <b>Impurity A</b> (EP): 4-Amino-1-(5-deoxy-β-D-ribofuranosyl)-5-fluoropyrimidin-2(1H)-one (5'-Deoxy-5-fluorocytidine) <b>Related compound A (USP):</b> 5'-deoxy-5-fluorocytidine	66335-38-4		25mg	
<a href="#">MM0992.06-0025</a>	◆ <b>Impurity B</b> (EP): 1-(5-Deoxy-β-D-ribofuranosyl)-5-fluoropyrimidine-2,4(1H,3H)-dione (5'-Deoxy-5-fluorouridine) <b>Related compound B (USP):</b> 5'-deoxy-5-fluorouridine	3094-09-5		25mg	
<a href="#">MM0992.07</a>	◆ <b>Impurity C</b> (EP): 1-(2,3-Di-O-acetyl-5-deoxy-β-D-ribofuranosyl)-4-amino-5-fluoropyrimidin-2(1H)-one	161599-46-8		100mg	
<a href="#">MM0992.07-0025</a>	◆ <b>Impurity C</b> (EP): 1-(2,3-Di-O-acetyl-5-deoxy-β-D-ribofuranosyl)-4-amino-5-fluoropyrimidin-2(1H)-one	161599-46-8		25mg	
<a href="#">MM0992.08-0025</a>	◆ <b>Impurity D</b> (EP): (2 <i>RS</i> )-2-Methylbutyl [1-(5-Deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl] carbamate	910129-15-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0992.09-0025</a>	Impurity E (EP): 3-Methylbutyl [1-(5-Deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl] carbamate	162204-30-0		25mg	
<a href="#">MM0992.02-0025</a>	<b>Impurity F</b> (Pharmeuropa): Pentyl [5-fluoro-1-[(3a <i>R</i> ,4 <i>R</i> ,6 <i>R</i> ,6a <i>R</i> )-6-methyl-2-oxotetrahydrofuro[3,4- <i>d</i> ][1,3]dioxol-4-yl]-2-oxo-1,2-dihydropyrimidin-4-yl]carbamate (2',3'-O-Carbonyl-5'-deoxy-5-fluoro-N <sup>4</sup> -(pentyloxycarbonyl)cytidine) <b>Related compound C (USP):</b> 2',3'-O-carbonyl-5'-deoxy-5-fluoro-N <sup>4</sup> -(pentyloxycarbonyl)cytidine	921769-65-5		25mg	
<a href="#">MM0992.10-0025</a>	Impurity G (EP): Pentyl [1-(2,3-Di- <i>O</i> -acetyl-5-deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl] carbamate (Capecitabine Diacetate)	162204-20-8		25mg	
<b>Caprylic Acid</b>					
<a href="#">MM3387.00</a>	◆ <b>Caprylic Acid</b>	124-07-2		250mg	
<b>Capsaicin</b>					
<a href="#">MM0016.01-0025</a>	◆ Dihydrocapsaicin	19408-84-5		25mg	
<a href="#">MM1033.02</a>	◆ <i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]octanamide ( <i>N</i> -Vanillyloctanamide; Caprylic Vanillylamide)	58493-47-3		100mg	
<a href="#">MM1033.02-0025</a>	◆ <i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]octanamide ( <i>N</i> -Vanillyloctanamide; Caprylic Vanillylamide)	58493-47-3		25mg	
<b>Captodiamine Hydrochloride</b>					
<a href="#">MM1853.00</a>	◆ <b>Captodiamine Hydrochloride</b>	904-04-1		50mg	
<b>Captopril</b>					
<a href="#">MM0067.00-0250</a>	‡ <b>Captopril</b>	62571-86-2		250mg	
<a href="#">MM0067.01</a>	◆ <b>Impurity A</b> (EP): 1,1'-[Disulfanediy]bis-[(2 <i>S</i> )-2-methyl-1-oxopropane-3,1-diyl]-bis[(2 <i>S</i> )-pyrrolidine-2-carboxylic] Acid (Captopril Disulfide)	64806-05-9		100mg	
<a href="#">MM0067.01-0025</a>	◆ <b>Impurity A</b> (EP): 1,1'-[Disulfanediy]bis-[(2 <i>S</i> )-2-methyl-1-oxopropane-3,1-diyl]-bis[(2 <i>S</i> )-pyrrolidine-2-carboxylic] Acid (Captopril Disulfide)	64806-05-9		25mg	
<a href="#">MM0067.07-0025</a>	<b>Impurity B</b> (EP): (2 <i>S</i> )-1-[(2 <i>S</i> )-3-Bromo-2-methylpropanoyl]pyrrolidine-2-carboxylic Acid	80629-35-2		25mg	

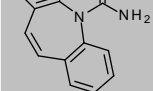
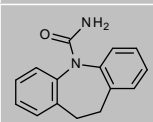
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0067.02</a>	<b>Impurity C</b> (EP): (2R)-2-Methyl-3-sulfanylpropanoic Acid	26473-47-2		100mg	
<a href="#">MM0067.06</a>	<b>Impurity D</b> (EP): (2R)-3-Bromo-2-methylpropanoic Acid	56970-78-6		100mg	
<a href="#">MM0067.08</a>	◆ <b>Impurity E</b> (EP): (2S)-1-[2-Methylpropanoyl]pyrrolidine-2-carboxylic Acid	23500-15-4		100mg	
<a href="#">MM0067.08-0025</a>	◆ <b>Impurity E</b> (EP): (2S)-1-[2-Methylpropanoyl]pyrrolidine-2-carboxylic Acid	23500-15-4		25mg	
<a href="#">MM0067.04</a>	<b>Impurity G</b> (EP) as (S)-enantiomer: (2S)-3-(Acetylsulfanyl)-2-methylpropanoic Acid ((2S)-3-(Acetylthio)-2-methylpropanoic Acid)	76497-39-7		100mg	
<a href="#">MM0067.05</a>	◆ <b>Impurity J</b> (EP) as Hydrate: (2S)-1-[(2S)-3-(Acetylsulfanyl)-2-methylpropanoyl]pyrrolidine-2-carboxylic Acid Hydrate (Acetylcaptopril Hydrate)	801293-45-8		100mg	
<a href="#">MM0067.05-0025</a>	◆ <b>Impurity J</b> (EP) as Hydrate: (2S)-1-[(2S)-3-(Acetylsulfanyl)-2-methylpropanoyl]pyrrolidine-2-carboxylic Acid Hydrate (Acetylcaptopril Hydrate)	801293-45-8		25mg	
<a href="#">MM0067.15-0025</a>	<b>Impurity N</b> (EP): 3,3'-Disulfanediybis[(2S)-2-methylpropanoic] Acid	65134-74-9		25mg	
<a href="#">MM0067.16-0025</a>	<b>Impurity O</b> (EP): 1,1'-[Propane-2,2-diylbis[sulfanediy]l[(2S)-2-methyl-1-oxopropane-3,1-diyl]]bis[(2S)-pyrrolidine-2-carboxylic] Acid	n/a		25mg	
<a href="#">MM0067.03</a>	Captopril Ethyl Ester	86938-12-7		100mg	
<a href="#">MM0067.19</a>	Captopril Methyl Ester	176036-41-2		100mg	
<a href="#">MM0067.20</a>	Captopril Isopropyl Ester	176036-42-3		100mg	

## Caramiphen Hydrochloride

<a href="#">MM1585.00</a>	◆ <b>Caramiphen Hydrochloride</b>	125-85-9		50mg	
---------------------------	-----------------------------------	----------	--	------	---

## Carbamazepine

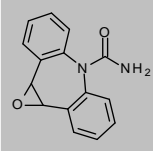
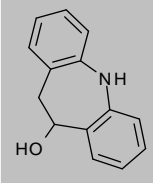
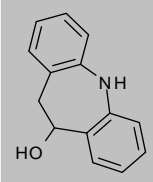
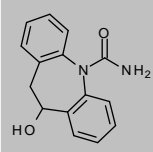
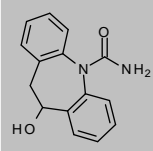
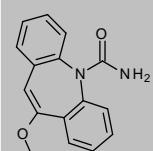
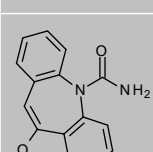
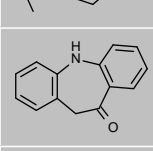
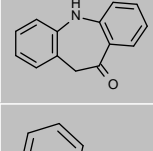
<a href="#">MM0076.00</a>	‡ <b>Carbamazepine</b>	298-46-4		250mg	
<a href="#">MM0076.04</a>	◆ <b>Impurity A</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine-5-carboxamide (10,11-Dihydro-carbamazepine) <b>Related compound A (USP):</b> 10,11-dihydrocarbamazepine	3564-73-6		100mg	

# Pharmaceutical APIs and impurities

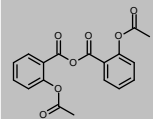
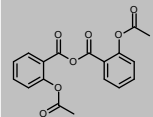
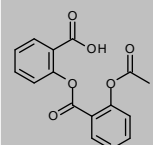
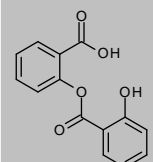
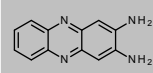
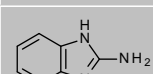
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0076.04-0025</a>	<p>◆ <b>Impurity A</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine-5-carboxamide (10,11-Dihydro-carbamazepine)</p> <p><b>Related compound A (USP):</b> 10,11-dihydrocarbamazepine</p>	3564-73-6		25mg	
<a href="#">MM0076.09</a>	◆ <b>Impurity B</b> (EP): 9-Methylacridine	611-64-3		100mg	
<a href="#">MM0076.09-0025</a>	◆ <b>Impurity B</b> (EP): 9-Methylacridine	611-64-3		25mg	
<a href="#">MM0076.12</a>	◆ <b>Impurity C</b> (EP): (5H-Dibenzo[b,f]azepin-5-yl-carbonyl)urea (N-Carbamoylcarbamazepine)	1219170-51-0		100mg	
<a href="#">MM0076.12-0025</a>	◆ <b>Impurity C</b> (EP): (5H-Dibenzo[b,f]azepin-5-yl-carbonyl)urea (N-Carbamoylcarbamazepine)	1219170-51-0		25mg	
<a href="#">MM0076.08</a>	<p>◆ <b>Impurity D</b> (EP): 5H-Dibenzo[b,f]azepine (Iminostilbene)</p> <p><b>Related compound B (USP):</b> 5H-Dibenz[b,f]azepine</p>	256-96-2		100mg	
<a href="#">MM0076.08-0025</a>	<p>◆ <b>Impurity D</b> (EP): 5H-Dibenzo[b,f]azepine (Iminostilbene)</p> <p><b>Related compound B (USP):</b> 5H-Dibenz[b,f]azepine</p>	256-96-2		25mg	
<a href="#">MM0076.06</a>	◆ <b>Impurity E</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine (Iminodibenzyl)	494-19-9		100mg	
<a href="#">MM0076.06-0025</a>	◆ <b>Impurity E</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine (Iminodibenzyl)	494-19-9		25mg	
<a href="#">MM0076.18-0025</a>	◆ <b>Impurity F</b> (EP): 5H-Dibenzo[b,f]azepine-5-carbonyl Chloride (5-Chlorocarbonyliminostilbene)	33948-22-0		25mg	
<a href="#">MM0076.05</a>	◆ <b>Impurity G</b> (EP): 10-Bromo-5H-dibenzo[b,f]azepine-5-carboxamide (10-Bromocarbamazepine)	59690-97-0		100mg	
<a href="#">MM0076.05-0025</a>	◆ <b>Impurity G</b> (EP): 10-Bromo-5H-dibenzo[b,f]azepine-5-carboxamide (10-Bromocarbamazepine)	59690-97-0		25mg	



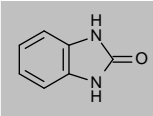
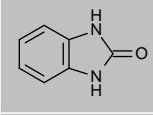
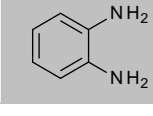
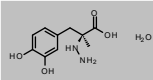
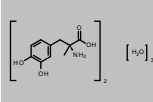
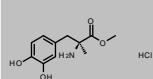
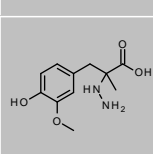
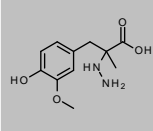
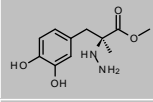
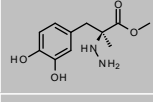
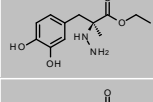
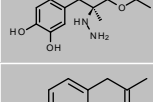
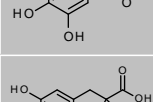
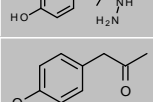
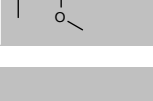
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0076.01</a>	◆ Carbamazepine 10,11-Epoxyde	36507-30-9		100mg	
<a href="#">MM0076.01-0025</a>	◆ Carbamazepine 10,11-Epoxyde	36507-30-9		25mg	
<a href="#">MM0076.07</a>	◆ 10-Hydroxyiminodibenzyl	4014-77-1		100mg	
<a href="#">MM0076.07-0025</a>	◆ 10-Hydroxyiminodibenzyl	4014-77-1		25mg	
<a href="#">MM0076.10</a>	◆ 10-Hydroxy-10,11-dihydrocarbamazepine	29331-92-8		100mg	
<a href="#">MM0076.10-0025</a>	◆ 10-Hydroxy-10,11-dihydrocarbamazepine	29331-92-8		25mg	
<a href="#">MM0076.13</a>	◆ 10-Methoxycarbamazepine (10-Methoxy-5H-dibenz[b,f]azepine-5-carboxamide)	28721-09-7		100mg	
<a href="#">MM0076.13-0025</a>	◆ 10-Methoxycarbamazepine (10-Methoxy-5H-dibenz[b,f]azepine-5-carboxamide)	28721-09-7		25mg	
<a href="#">MM0076.14</a>	◆ 10-Ketoiminodibenzyl (10-Oxo-10,11-dihydro-5H-dibenz[b,f]azepine)	21737-58-6		100mg	
<a href="#">MM0076.14-0025</a>	◆ 10-Ketoiminodibenzyl (10-Oxo-10,11-dihydro-5H-dibenz[b,f]azepine)	21737-58-6		25mg	
<a href="#">MM0076.15-0025</a>	◆ 10-Methoxyiminostilbene (10-Methoxy-5H-dibenzo[b,f]azepine)	4698-11-7		25mg	

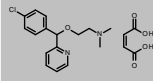
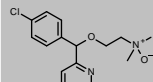
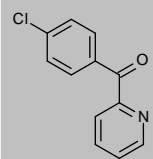
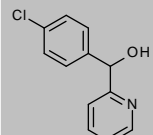
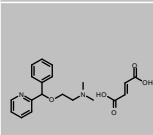
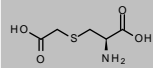
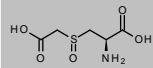
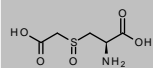
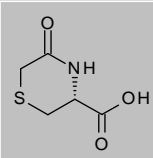
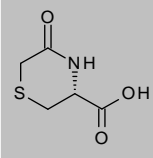
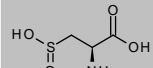
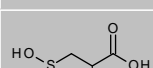
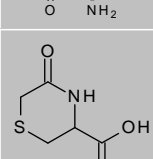
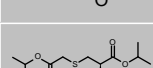
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0076.17</a>	◆ Oxcarbazepine	28721-07-5		100mg	
Carbasalate Calcium					
<a href="#">MM0133.02</a>	◆ <b>Impurity A</b> (EP): 2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride)	1466-82-6		100mg	
<a href="#">MM0133.02-0025</a>	◆ <b>Impurity A</b> (EP): 2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride)	1466-82-6		25mg	
<a href="#">MM0133.01</a>	◆ <b>Impurity B</b> (EP): 2-[[2-(Acetyloxy)benzoyl]oxy]benzoic Acid (Acetylsalicylsalicylic Acid)	530-75-6		100mg	
<a href="#">MM0133.01-0025</a>	◆ <b>Impurity B</b> (EP): 2-[[2-(Acetyloxy)benzoyl]oxy]benzoic Acid (Acetylsalicylsalicylic Acid)	530-75-6		25mg	
<a href="#">MM0045.00-0250</a>	‡ Impurity C (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM0133.03-0250</a>	‡ <b>Impurity D</b> (EP): 2-[(2-Hydroxybenzoyl)oxy]benzoic Acid (Salicylsalicylic Acid)	552-94-3		250mg	
Carbendazim					
<a href="#">MM2500.00</a>	◆ <b>Carbendazim</b>	10605-21-7		100mg	
<a href="#">MM2500.01</a>	◆ 2,3-Diaminophenazine	655-86-7		100mg	
<a href="#">MM2500.01-0025</a>	◆ 2,3-Diaminophenazine	655-86-7		25mg	
<a href="#">MM2500.02</a>	2-Amino-3-hydroxyphenazine	4569-77-1		100mg	
<a href="#">MM2500.02-0025</a>	2-Amino-3-hydroxyphenazine	4569-77-1		25mg	
<a href="#">MM2500.03</a>	◆ 2-Aminobenzimidazole	934-32-7		100mg	
<a href="#">MM2500.03-0025</a>	◆ 2-Aminobenzimidazole	934-32-7		25mg	

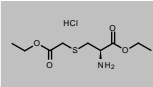
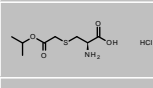
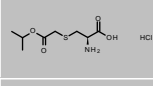
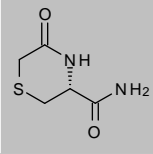
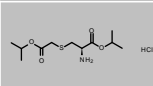
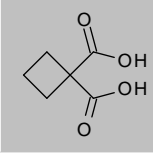
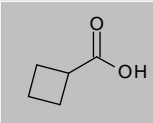
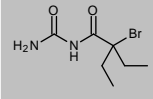
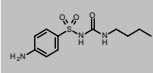
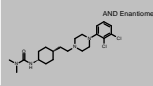
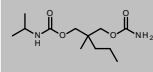
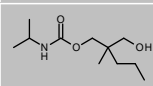
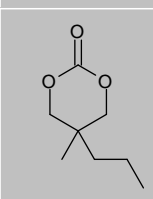
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0474.03</a>	◆ 2-Hydroxybenzimidazole	615-16-7		100mg	
<a href="#">MM0474.03-0025</a>	◆ 2-Hydroxybenzimidazole	615-16-7		25mg	
<a href="#">MM0602.01-0025</a>	1,2-Phenylenediamine	95-54-5		25mg	
<b>Carbidopa</b>					
<a href="#">MM1501.00</a>	‡ <b>Carbidopa</b>	38821-49-7		250mg	
<a href="#">MM0643.00</a>	◆ Impurity A (EP) as Sesquihydrate: (2S)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoic Acid Sesquihydrate (L-Methyl dopa Sesquihydrate; Methyl dopa Sesquihydrate)	41372-08-1		250mg	
<a href="#">MM1501.22-0025</a>	◆ Impurity B (EP) as Hydrochloride: Methyl (2S)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoate Hydrochloride (Methyl dopa Methyl Ester Hydrochloride)	115054-62-1		25mg	
<a href="#">MM1501.09</a>	◆ Impurity C (EP) as Racemate: (RS)-2-Hydrazino-3-(4-hydroxy-3-methoxyphenyl)-2-methylpropanoic Acid ((RS)-3-O-Methylcarbidopa) Related compound A (USP): 3-O-Methylcarbidopa	85933-19-3		100mg	
<a href="#">MM1501.09-0025</a>	◆ Impurity C (EP) as Racemate: (RS)-2-Hydrazino-3-(4-hydroxy-3-methoxyphenyl)-2-methylpropanoic Acid ((RS)-3-O-Methylcarbidopa) Related compound A (USP): 3-O-Methylcarbidopa	85933-19-3		25mg	
<a href="#">MM1501.04</a>	◆ Impurity E (EP): Methyl (2S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoate (Carbidopa Methyl Ester)	52514-63-3		100mg	
<a href="#">MM1501.04-0025</a>	◆ Impurity E (EP): Methyl (2S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoate (Carbidopa Methyl Ester)	52514-63-3		25mg	
<a href="#">MM1501.05</a>	◆ Impurity F (EP): Ethyl (2S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoate (Carbidopa Ethyl Ester)	1458640-32-8		100mg	
<a href="#">MM1501.05-0025</a>	◆ Impurity F (EP): Ethyl (2S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoate (Carbidopa Ethyl Ester)	1458640-32-8		25mg	
<a href="#">MM0262.01</a>	◆ Impurity G (EP): 1-(3,4-Dihydroxyphenyl)propan-2-one	2503-44-8		50mg	
<a href="#">MM1501.12-0025</a>	◆ (2RS)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoic Acid ( <i>rac</i> -Carbidopa)	302-53-4		25mg	
<a href="#">MM1501.14-0100</a>	◆ 1-(3,4-Dimethoxyphenyl)propan-2-one	776-99-8		100mg	
<b>Carbimazole</b>					
<a href="#">MM1748.00</a>	‡ <b>Carbimazole</b>	22232-54-8		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Carbinoxamine Maleate</b>					
<a href="#">MM1135.00-0250</a>	‡ Carbinoxamine Maleate	3505-38-2		250mg	
<a href="#">MM1135.01</a>	Carbinoxamine N-Oxide	1256285-70-7		100mg	
<a href="#">MM1135.02-0025</a>	2-(4-Chlorobenzoyl)pyridine ◆ Related compound A (USP): (4-Chlorophenyl)(pyridin-2-yl) methanone	6318-51-0		25mg	
<a href="#">MM1135.03-0025</a>	4-Chlorophenyl-2-pyridinylmethanol ◆ Related compound B (USP): (4-Chlorophenyl)(pyridin-2-yl) methanol	27652-89-7		25mg	
<a href="#">MM0101.03</a>	N,N-Dimethyl-2-[(RS)-1-phenyl(pyridin-2-yl)methoxy] ethanamine Hydrogen Fumarate (Deschlorocarbinoxamine Hydrogen Fumarate) ◆ Hydrogen Fumarate) Related compound C (USP): N,N-Dimethyl-2-[phenyl(pyridin-2-yl)methoxy]ethan-1-amine	n/a		50mg	
<b>Carbocisteine</b>					
<a href="#">MM0236.00</a>	‡ <b>Carbocisteine</b>	638-23-3		500mg	
<a href="#">MM0236.01</a>	◆ (S)-Carboxymethyl-L-cysteine (R/S)-Sulphoxide	5439-87-2		100mg	
<a href="#">MM0236.01-0025</a>	◆ (S)-Carboxymethyl-L-cysteine (R/S)-Sulphoxide	5439-87-2		25mg	
<a href="#">MM0236.02</a>	◆ Lactam of (S)-Carboxymethyl-L-cysteine	62305-89-9		100mg	
<a href="#">MM0236.02-0025</a>	◆ Lactam of (S)-Carboxymethyl-L-cysteine	62305-89-9		25mg	
<a href="#">MM0236.03</a>	◆ L-Cysteinesulfinic Acid	1115-65-7		100mg	
<a href="#">MM0236.03-0025</a>	◆ L-Cysteinesulfinic Acid	1115-65-7		25mg	
<a href="#">MM0236.04-0025</a>	◆ Lactam of (S)-Carboxymethyl-(D,L)-cysteine	14226-97-2		25mg	
<a href="#">MM0236.09</a>	◆ Carbocisteine Diisopropyl Ester	792135-12-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0236.13-0025</a>	Carbocisteine Diethyl Ester Hydrochloride	92282-33-2		25mg	
<a href="#">MM0236.14</a>	◆ S-[2-(1-Methylethoxy)-2-oxoethyl]-L-cysteine Hydrochloride	n/a		100mg	
<a href="#">MM0236.14-0025</a>	◆ S-[2-(1-Methylethoxy)-2-oxoethyl]-L-cysteine Hydrochloride	n/a		25mg	
<a href="#">MM0236.19-0025</a>	(3R)-5-Oxothiomorpholine-3-carboxamide (Lactam of S-Carboxymethyl-L-cysteinamide)	n/a		25mg	
<a href="#">MM0236.20-0025</a>	Carbocisteine Diisopropyl Ester Hydrochloride	68114-23-8		25mg	
<b>Carboplatin</b>					
<a href="#">MM1519.01-0025</a>	Impurity B (EP): Cyclobutane-1,1-dicarboxylic Acid	5445-51-2		25mg	
<a href="#">MM1519.02-0100</a>	Cyclobutanecarboxylic Acid	3721-95-7		100mg	
<b>Carbromal</b>					
<a href="#">MM1686.00</a>	<b>Carbromal</b>	77-65-6		250mg	
<b>Carbutamide</b>					
<a href="#">MM1856.00</a>	‡ <b>Carbutamide</b>	339-43-5		100mg	
<b>Cariprazine Hydrochloride</b>					
<a href="#">MM3927.00-0250</a>	Cariprazine	839712-12-8		250mg	
<b>Carisoprodol</b>					
<a href="#">MM0782.00</a>	◆ <b>Carisoprodol</b>	78-44-4		250mg	
<a href="#">MM0782.01</a>	◆ <b>Impurity A (EP): (2RS)-2-(Hydroxymethyl)-2-methylpentyl (1-Methylethyl)carbamate</b>	25462-17-3		50mg	
<a href="#">MM0782.02</a>	<b>Impurity B (EP): 5-Methyl-5-propyl-1,3-dioxan-2-one</b>	7148-50-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0782.03</a>	◆ <b>Impurity C</b> (EP): 2-Methyl-2-propylpropane-1,3-diol	78-26-2		100mg	
<a href="#">MM0782.03-0025</a>	◆ <b>Impurity C</b> (EP): 2-Methyl-2-propylpropane-1,3-diol	78-26-2		25mg	
<b>Carmustine</b>					
<a href="#">MM0923.01-0025</a>	Impurity A (EP): 1,3-Bis(2-chloroethyl)urea Related compound A (USP): 1,3-bis(2-chloroethyl)urea	2214-72-4		25mg	
<b>Carprofen</b>					
<a href="#">MM1484.00-0250</a>	‡ <b>Carprofen</b>	53716-49-7		250mg	
<a href="#">MM1484.02-0025</a>	<b>Impurity G</b> (EP): Ethyl (2RS)-2-(6-Chloro-9H-carbazol-2-yl)propanoate (Carprofen Ethyl Ester)	52262-89-2		25mg	
<a href="#">MM1484.01</a>	Carbazole <b>Related compound A (USP):</b> carbazole	86-74-8		100mg	
<a href="#">MM1484.01-0025</a>	Carbazole <b>Related compound A (USP):</b> carbazole	86-74-8		25mg	
<a href="#">MM1484.03-0025</a>	Carprofen Methyl Ester	52263-88-4		25mg	
<a href="#">MM1484.04-0025</a>	Carprofen Isopropyl Ester	n/a		25mg	
<a href="#">MM1484.05-0025</a>	Carprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM1484.06-0025</a>	Carprofen 2,3-Butylene Glycol Ester	n/a		25mg	
<a href="#">MM1484.07-0025</a>	Carprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM1484.08-0025</a>	Carprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<b>Carvedilol</b>					
<a href="#">MM0291.00-0250</a>	‡ <b>Carvedilol</b>	72956-09-3		250mg	
<a href="#">MM0291.01-0025</a>	<b>Impurity A</b> (EP): 1-[[9-[2-Hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propyl]-9H-carbazol-4-yl]oxy]-3-[[2-(2-methoxyphenoxy)ethyl]amino]propan-2-ol <b>Related compound A (USP):</b> 1-(4-(2-hydroxy-3-(2-(2-methoxyphenoxy)ethylamino)propoxy)-9H-carbazol-9-yl)-3-(2-(2-methoxyphenoxy)ethylamino)propan-2-ol	1198090-73-1		25mg	

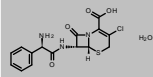
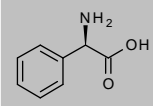
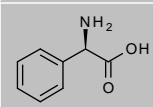
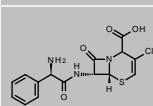
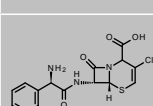
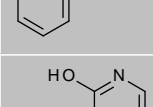
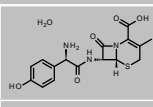
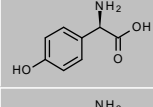
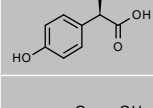
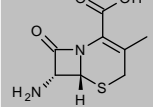
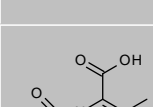
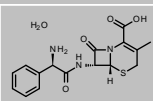
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0291.02-0025</a>	<b>Impurity B</b> (EP): 1,1'-[[2-(2-Methoxyphenoxy)ethyl]-nitri]bis[3-(9H-carbazol-4-yloxy)propan-2-ol] <b>Related compound B (USP):</b> 3,3'-(2-(2-methoxyphenoxy)ethylazanediy)bis(1-(9H-carbazol-4-yloxy)propan-2-ol)	918903-20-5		25mg	
<a href="#">MM0291.03-0025</a>	<b>Impurity C</b> (EP): (2RS)-1-[Benzyl[2-(2-methoxyphenoxy)ethyl]amino]-3-(9H-carbazol-4-yloxy)propan-2-ol ◆ <b>Related compound C (USP):</b> 1-(9H-Carbazol-4-yloxy)-3-(benzyl(2-(2-methoxyphenoxy)ethyl)amino)propan-2-ol	72955-94-3		25mg	
<a href="#">MM0291.13</a>	<b>Impurity D</b> (EP): 1-(9H-Carbazol-4-yloxy)-3-[4-[2-hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propoxy]-9H-carbazol-9-yl]propan-2-ol	1391052-16-6		100mg	
<a href="#">MM0291.13-0025</a>	<b>Impurity D</b> (EP): 1-(9H-Carbazol-4-yloxy)-3-[4-[2-hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propoxy]-9H-carbazol-9-yl]propan-2-ol	1391052-16-6		25mg	
<a href="#">MM0291.04</a>	Toluene	108-88-3		100mg	
<a href="#">MM0291.09-0025</a>	2-(2-Methoxyphenoxy)ethylamine ◆ <b>Related compound E (USP):</b> 2-(2-Methoxyphenoxy)ethylamine hydrochloride monohydrate	1836-62-0		25mg	
<a href="#">MM0291.10-0025</a>	4-(2,3-Epoxypropoxy)carbazole <b>Related compound D (USP):</b> 4-(Oxiran-2-ylmethoxy)-9H-carbazole	51997-51-4		25mg	
<a href="#">MM0291.11</a>	2-(2-Methoxyphenoxy)ethylamine Hydrochloride ◆ <b>Related compound E (USP):</b> 2-(2-Methoxyphenoxy)ethylamine hydrochloride monohydrate	64464-07-9		100mg	
<a href="#">MM0291.11-0025</a>	2-(2-Methoxyphenoxy)ethylamine Hydrochloride ◆ <b>Related compound E (USP):</b> 2-(2-Methoxyphenoxy)ethylamine hydrochloride monohydrate	64464-07-9		25mg	
<a href="#">MM0291.12-0025</a>	◆ 4-Hydroxycarbazole	52602-39-8		25mg	
<a href="#">MM0291.14-0025</a>	3-(9H-Carbazol-4-yloxy)propane-1,2-diol	123119-89-1		25mg	
<a href="#">MM0291.17-0025</a>	1-(9H-Carbazol-4-yloxy)-3-[[2-(2-methoxyphenoxy)ethyl](1-methylethyl)amino]propan-2-ol ( <i>N</i> -Isopropylcarvedilol)	1246819-01-1		25mg	
<a href="#">MM0291.21-0025</a>	1-(9H-Carbazol-4-yloxy)-3-[hydroxy[2-(2-methoxyphenoxy)ethyl]amino]-2-propanol ( <i>N</i> -Hydroxycarvedilol)	1059573-38-4		25mg	
<a href="#">MM0291.22-0025</a>	<i>N</i> -Formylcarvedilol	n/a		25mg	

## Castor Oil, Hydrogenated

<a href="#">MM3599.01</a>	◆ Methyl 12-Hydroxystearate	141-23-1		100mg	
---------------------------	-----------------------------	----------	--	-------	--

# Pharmaceutical APIs and impurities

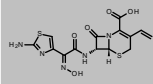
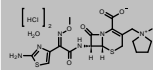
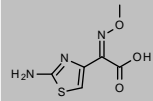
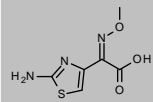
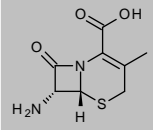
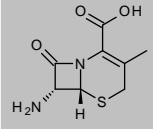
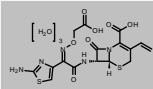
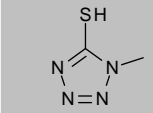
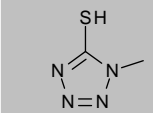
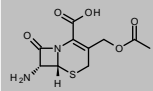
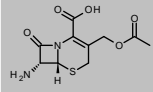
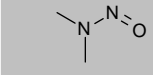
Product Code	Product	CAS No.	CS	Unit	
<b>Cefaclor</b>					
<a href="#">MM0326.00</a>	‡ <b>Cefaclor Monohydrate</b>	70356-03-5		100mg	
<a href="#">MM0253.12</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		100mg	
<a href="#">MM0253.12-0025</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		25mg	
<a href="#">MM0326.03</a>	◆ <b>Impurity D</b> (EP): (2R,6R,7R)- and (2S,6R,7R)-7-[[[(2R)-2-Amino-2-phenylacetyl]amino]-3-chloro-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid (delta-3-Cefaclor)	152575-13-8		100mg	
<a href="#">MM0326.03-0025</a>	◆ <b>Impurity D</b> (EP): (2R,6R,7R)- and (2S,6R,7R)-7-[[[(2R)-2-Amino-2-phenylacetyl]amino]-3-chloro-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid (delta-3-Cefaclor)	152575-13-8		25mg	
<a href="#">MM0253.08</a>	◆ <b>Impurity F</b> (EP): 3-Phenylpyrazin-2-ol	73200-73-4		100mg	
<a href="#">MM0253.08-0025</a>	◆ <b>Impurity F</b> (EP): 3-Phenylpyrazin-2-ol	73200-73-4		25mg	
<b>Cefadroxil Monohydrate</b>					
<a href="#">MM0972.00</a>	‡ <b>Cefadroxil Monohydrate</b>	66592-87-8		250mg	
<a href="#">MM0232.09</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-(4-hydroxyphenyl)-acetic Acid	22818-40-2		100mg	
<a href="#">MM0232.09-0025</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-(4-hydroxyphenyl)-acetic Acid	22818-40-2		25mg	
<a href="#">MM0811.01</a>	<b>Impurity B</b> (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ADCA; 7-Aminodesacetoxyccephalosporanic Acid) <b>Related compound B (USP):</b> (6R,7R)-7-amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid	22252-43-3		100mg	
<a href="#">MM0811.01-0025</a>	<b>Impurity B</b> (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ADCA; 7-Aminodesacetoxyccephalosporanic Acid) <b>Related compound B (USP):</b> (6R,7R)-7-amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid	22252-43-3		25mg	
<b>Cefalexin Monohydrate (Cephalexin)</b>					
<a href="#">MM0605.00</a>	◆ <b>Cefalexin Monohydrate</b>	23325-78-2		500mg	



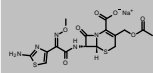
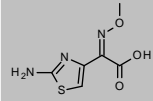
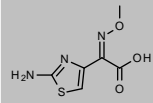
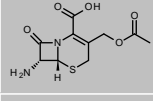
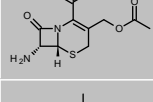
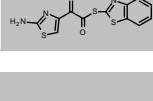
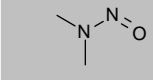
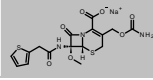
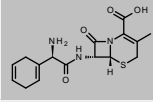
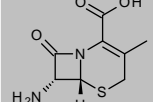
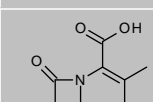
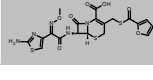
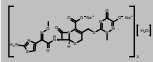
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0253.12</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		100mg	
<a href="#">MM0253.12-0025</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		25mg	
<a href="#">MM0811.01</a>	<b>Impurity B</b> (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-Aminodesacetoxycephalosporanic Acid; 7-ADCA)	22252-43-3		100mg	
<a href="#">MM0811.01-0025</a>	<b>Impurity B</b> (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-Aminodesacetoxycephalosporanic Acid; 7-ADCA)	22252-43-3		25mg	
<a href="#">MM0605.11-0025</a>	Methyl (2R)-2-Amino-2-phenylacetate Hydrochloride	19883-41-1		25mg	
<a href="#">MM0238.08</a>	(6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		100mg	
<a href="#">MM0238.08-0025</a>	(6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		25mg	
<a href="#">MM0253.08</a>	◆ 3-Phenylpyrazin-2-ol	73200-73-4		100mg	
<a href="#">MM0253.08-0025</a>	◆ 3-Phenylpyrazin-2-ol	73200-73-4		25mg	
<b>Cefalonium Dihydrate</b>					
<a href="#">MM3169.00</a>	<b>Cefalonium Dihydrate</b>	1385046-35-4		250mg	
<b>Cefazolin Sodium</b>					
<a href="#">MM0238.00</a>	‡ <b>Cefazolin Sodium</b>	27164-46-1		100mg	
<a href="#">MM0238.05</a>	◆ <b>Impurity E</b> (EP): 5-Methyl-1,3,4-thiadiazol-2-thiol (MMTD)	29490-19-5		100mg	
<a href="#">MM0238.05-0025</a>	◆ <b>Impurity E</b> (EP): 5-Methyl-1,3,4-thiadiazol-2-thiol (MMTD)	29490-19-5		25mg	
<a href="#">MM0238.08</a>	<b>Impurity H</b> (EP): (6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		100mg	
<a href="#">MM0238.08-0025</a>	<b>Impurity H</b> (EP): (6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

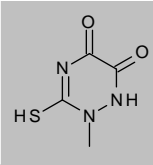
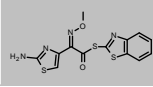
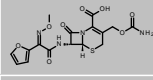
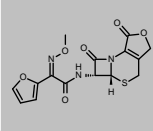
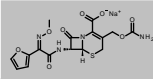
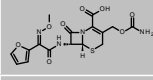
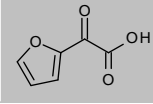
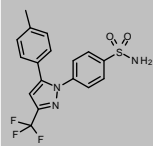
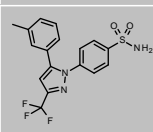
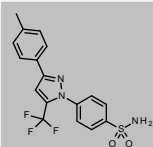
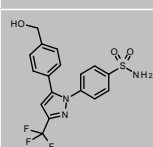
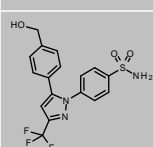
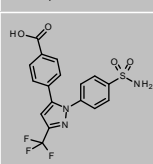
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cefdinir</b>					
<a href="#">MM1042.00</a>	◆ <b>Cefdinir</b>	91832-40-5		250mg	
<b>Cefepime Dihydrochloride Monohydrate</b>					
<a href="#">MM1475.00</a>	‡ <b>Cefepime Dihydrochloride Monohydrate</b>	123171-59-5		250mg	
<a href="#">MM1475.01</a>	◆ <b>Impurity D</b> (EP): (2Z)-(2-Aminothiazol-4-yl)(methoxyimino)acetic Acid	65872-41-5		100mg	
<a href="#">MM1475.01-0025</a>	◆ <b>Impurity D</b> (EP): (2Z)-(2-Aminothiazol-4-yl)(methoxyimino)acetic Acid	65872-41-5		25mg	
<b>Cefetamet</b>					
<a href="#">MM0811.01</a>	7-Aminodesacetoxycephalosporanic Acid	22252-43-3		100mg	
<a href="#">MM0811.01-0025</a>	7-Aminodesacetoxycephalosporanic Acid	22252-43-3		25mg	
<b>Cefixime Trihydrate</b>					
<a href="#">MM0316.00</a>	‡ <b>Cefixime Trihydrate</b>	125110-14-7		250mg	
<b>Cefoperazone Sodium</b>					
<a href="#">MM0853.03</a>	◆ <b>Impurity C</b> (EP): 1-Methyl-1H-tetrazole-5-thiol	13183-79-4		100mg	
<a href="#">MM0853.03-0025</a>	◆ <b>Impurity C</b> (EP): 1-Methyl-1H-tetrazole-5-thiol	13183-79-4		25mg	
<a href="#">MM0238.08</a>	<b>Impurity E</b> (EP): (6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		100mg	
<a href="#">MM0238.08-0025</a>	<b>Impurity E</b> (EP): (6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

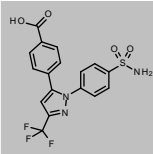
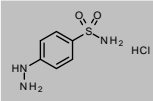
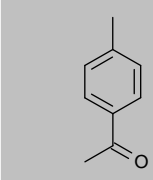
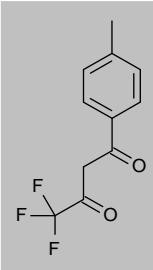
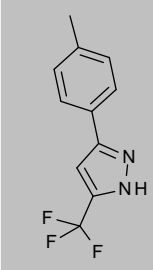
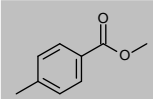
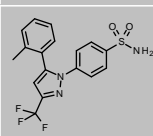
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cefotaxime Sodium</b>					
<a href="#">MM0414.00</a>	<b>Cefotaxime Sodium</b>	64485-93-4		250mg	
<a href="#">MM1475.01</a>	◆ (2Z)-(2-Aminothiazol-4-yl)(methoxyimino)acetic Acid	65872-41-5		100mg	
<a href="#">MM1475.01-0025</a>	◆ (2Z)-(2-Aminothiazol-4-yl)(methoxyimino)acetic Acid	65872-41-5		25mg	
<a href="#">MM0238.08</a>	(6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		100mg	
<a href="#">MM0238.08-0025</a>	(6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		25mg	
<a href="#">MM0251.04-0025</a>	S-Benzothiazol-2-yl (2Z)-(2-aminothiazol-4-yl)(methoxyimino)thioacetate	80756-85-0		25mg	
<b>Cefotetan Disodium</b>					
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Cefoxitin Sodium</b>					
<a href="#">MM1858.00</a>	‡ <b>Cefoxitin Sodium</b>	33564-30-6		250mg	
<b>Cefradine</b>					
<a href="#">MM0833.00</a>	◆ <b>Cefradine</b>	38821-53-3		250mg	
<a href="#">MM0811.01</a>	<b>Impurity A (EP):</b> (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-Aminodeacetoxycephalosporanic Acid, 7-ADCA)	22252-43-3		100mg	
<a href="#">MM0811.01-0025</a>	<b>Impurity A (EP):</b> (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-Aminodeacetoxycephalosporanic Acid, 7-ADCA)	22252-43-3		25mg	
<b>Ceftiofur</b>					
<a href="#">MM3577.00</a>	‡ <b>Ceftiofur</b>	80370-57-6		250mg	
<b>Ceftriaxone Sodium</b>					
<a href="#">MM0251.00</a>	◆ <b>Ceftriaxone Sodium Hemiheptahydrate</b>	104376-79-6		250mg	

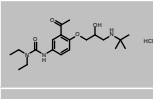
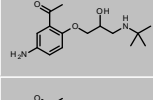
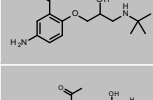
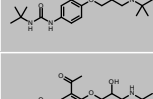
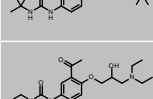
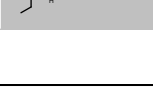
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0251.03-0025</a>	◆ <b>Impurity C</b> (EP): 2-Methyl-3-sulfanyl-1,2-dihydro-1,2,4-triazine-5,6-dione	58909-39-0		25mg	
<a href="#">MM0251.04-0025</a>	<b>Impurity D</b> (EP): S-Benzothiazol-2-yl (2Z)-(2-Aminothiazol-4-yl)(methoxyimino)thioacetate	80756-85-0		25mg	
<b>Cefuroxime Axetil</b>					
<a href="#">MM1341.10</a>	<b>Impurity D</b> (EP): Cefuroxime	55268-75-2		100mg	
<a href="#">MM1341.08-0025</a>	<b>Impurity E</b> (EP): (5a <i>R</i> ,6 <i>R</i> )-6-[[[(2 <i>Z</i> )-2-(Furan-2-yl)-2-(methoxyimino)acetyl]amino]-5a,6-dihydro-3 <i>H</i> ,7 <i>H</i> -azeto[2,1- <i>b</i> ]furo[3,4- <i>d</i> ][1,3]thiazine-1,7(4 <i>H</i> )-dione (Descarbamoylcefuroxime Lactone)	947723-87-7		25mg	
<b>Cefuroxime Sodium</b>					
<a href="#">MM1341.00</a>	‡ <b>Cefuroxime Sodium</b>	56238-63-2		250mg	
<a href="#">MM1341.10</a>	Cefuroxime	55268-75-2		100mg	
<a href="#">MM1341.11-0025</a>	2-(Furan-2-yl)-2-oxoacetic Acid	1467-70-5		25mg	
<b>Celecoxib</b>					
<a href="#">MM0344.00</a>	‡ <b>Celecoxib</b>	169590-42-5		100mg	
<a href="#">MM0344.06</a>	<b>Impurity A</b> (EP): 4-[5-(3-Methylphenyl)-3-(trifluoromethyl)-1 <i>H</i> -pyrazol-1-yl]benzenesulfonamide <b>Related compound A (USP):</b> 4-[5-(3-methylphenyl)-3-(trifluoromethyl)-1 <i>H</i> -pyrazol-1-yl]benzenesulfonamide	170570-01-1		50mg	
<a href="#">MM0344.07-0025</a>	<b>Impurity B</b> (EP): 4-[3-(4-Methylphenyl)-5-(trifluoromethyl)-1 <i>H</i> -pyrazol-1-yl]benzenesulfonamide <b>Related compound B (USP):</b> 4-[3-(4-methylphenyl)-5-(trifluoromethyl)-1 <i>H</i> -pyrazol-1-yl]benzenesulfonamide	331943-04-5		25mg	
<a href="#">MM0344.02</a>	◆ 4-[5-[4-(Hydroxymethyl)phenyl]-3-(trifluoromethyl)-1 <i>H</i> -pyrazol-1-yl]-benzenesulfonamide	170571-00-3		100mg	
<a href="#">MM0344.02-0025</a>	◆ 4-[5-[4-(Hydroxymethyl)phenyl]-3-(trifluoromethyl)-1 <i>H</i> -pyrazol-1-yl]-benzenesulfonamide	170571-00-3		25mg	
<a href="#">MM0344.03</a>	◆ 4-[1-[4-(Aminosulfonyl)phenyl]-3-(trifluoromethyl)-1 <i>H</i> -pyrazol-5-yl]benzoic Acid	170571-01-4		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0344.03-0025</a>	◆ 4-[1-[4-(Aminosulfonyl)phenyl]-3-(trifluoromethyl)-1H-pyrazol-5-yl]benzoic Acid	170571-01-4		25mg	
<a href="#">MM0344.08-0025</a>	[4-(Aminosulfonyl)phenyl]hydrazine Hydrochloride	17852-52-7		25mg	
<a href="#">MM0344.09</a>	4'-Methylacetophenone	122-00-9		100mg	
<a href="#">MM0344.10-0025</a>	1-(4-Methylphenyl)-4,4,4-trifluorobutane-1,3-dione	720-94-5		25mg	
<a href="#">MM0344.11-0025</a>	3-(4-Methylphenyl)-5-(trifluoromethyl)-1H-pyrazole	219986-64-8		25mg	
<a href="#">MM0344.12-0100</a>	◆ Methyl 4-Methylbenzoate	99-75-2		100mg	
<a href="#">MM0344.19-0025</a>	4-[5-(2-Methylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide	170569-99-0		25mg	

## Celiprolol Hydrochloride

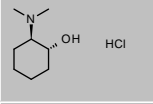
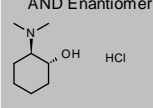
<a href="#">MM0128.00-0250</a>	‡ <b>Celiprolol Hydrochloride</b>	57470-78-7		250mg	
<a href="#">MM0128.01</a>	<b>Impurity A</b> (EP): 1-[5-Amino-2-[(2RS)-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]-phenyl]ethanone	56980-94-0		100mg	
<a href="#">MM0128.01-0025</a>	<b>Impurity A</b> (EP): 1-[5-Amino-2-[(2RS)-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]-phenyl]ethanone	56980-94-0		25mg	
<a href="#">MM0128.03</a>	◆ <b>Impurity C</b> (EP): 1-[3-Acetyl-4-[(2RS)-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]-phenyl]-3-(1,1-dimethylethyl)urea	57471-01-9		100mg	
<a href="#">MM0128.03-0025</a>	◆ <b>Impurity C</b> (EP): 1-[3-Acetyl-4-[(2RS)-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]-phenyl]-3-(1,1-dimethylethyl)urea	57471-01-9		25mg	
<a href="#">MM0128.10</a>	◆ <b>Impurity D</b> (EP): 3-[3-Acetyl-4-[(2RS)-3-(diethylamino)-2-hydroxypropoxy]phenyl]-1,1-diethylurea	n/a		100mg	

# Pharmaceutical APIs and impurities

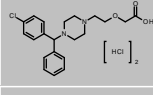
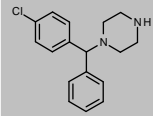
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0128.10-0025</a>	◆ <b>Impurity D</b> (EP): 3-[3-Acetyl-4-[(2RS)-3-(diethylamino)-2-hydroxypropoxy]phenyl]-1,1-diethylurea	n/a		25mg	
<a href="#">MM0128.05-0025</a>	◆ <b>Impurity E</b> (EP): 1,1'-[[1,1-Dimethyl-ethyl]imino]bis[(2-hydroxypropane-1,3-diyloxy(3-acetyl-1,4-phenylene))]-bis(3,3-diethylurea)	n/a		25mg	
<a href="#">MM0128.07</a>	◆ <b>Impurity F</b> (EP): 3-(3-Acetyl-4-hydroxyphenyl)-1,1-diethylurea	79881-89-3		100mg	
<a href="#">MM0128.07-0025</a>	◆ <b>Impurity F</b> (EP): 3-(3-Acetyl-4-hydroxyphenyl)-1,1-diethylurea	79881-89-3		25mg	
<a href="#">MM0128.06</a>	◆ <b>Impurity G</b> (EP): 3-[3-Acetyl-4-[(RS)-oxiranyl-methoxy]phenyl]-1,1-diethylurea	56980-98-4		100mg	
<a href="#">MM0128.06-0025</a>	◆ <b>Impurity G</b> (EP): 3-[3-Acetyl-4-[(RS)-oxiranyl-methoxy]phenyl]-1,1-diethylurea	56980-98-4		25mg	
<a href="#">MM0128.04</a>	◆ <b>Impurity H</b> (EP): 3-[3-Acetyl-4-[(2RS)-3-bromo-2-hydroxypropoxy]phenyl]-1,1-diethylurea (Bromhydrin Compound)	85045-98-3		100mg	
<a href="#">MM0128.04-0025</a>	◆ <b>Impurity H</b> (EP): 3-[3-Acetyl-4-[(2RS)-3-bromo-2-hydroxypropoxy]phenyl]-1,1-diethylurea (Bromhydrin Compound)	85045-98-3		25mg	
<a href="#">MM0128.11-0025</a>	3-Acetyl-4-hydroxyaniline Hydrochloride	57471-32-6		25mg	
<a href="#">MM0128.58-0025</a>	5-Acetamido-2-hydroxyacetophenone	7298-67-1		25mg	

Cephalexin, see Cefalexin Monohydrate

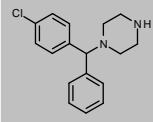
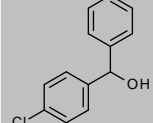
## Cethexonium Bromide

<a href="#">MM0501.01</a>	◆ rac-trans-2-Dimethylaminocyclohexanol Hydrochloride	40571-56-0		100mg	
<a href="#">MM0501.01-0025</a>	◆ rac-trans-2-Dimethylaminocyclohexanol Hydrochloride	40571-56-0		25mg	

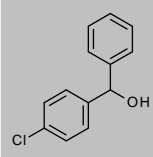
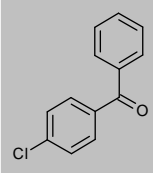
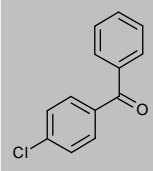
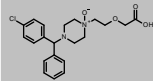
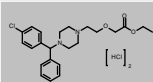
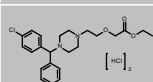
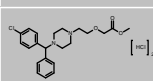
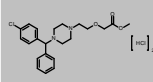
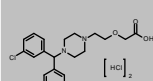
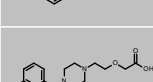
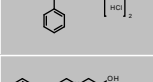
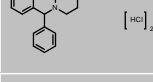
## Cetirizine Dihydrochloride

<a href="#">MM0380.00-0250</a>	‡ <b>Cetirizine Dihydrochloride</b>	83881-52-1		250mg	
<a href="#">MM0380.01</a>	◆ <b>Impurity A</b> (EP): (RS)-1-[(4-Chlorophenyl)-phenylmethyl]piperazine	303-26-4		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0380.01-0025</a>	◆ <b>Impurity A</b> (EP): (RS)-1-[(4-Chlorophenyl)phenylmethyl]piperazine	303-26-4		25mg	
<a href="#">MM0380.02</a>	<b>Impurity B</b> (EP) as Dihydrochloride: (RS)-2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]acetic Acid Dihydrochloride	n/a		100mg	
<a href="#">MM0380.02-0025</a>	<b>Impurity B</b> (EP) as Dihydrochloride: (RS)-2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]acetic Acid Dihydrochloride	n/a		25mg	
<a href="#">MM0380.03</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride: (RS)-2-[2-[4-[(2-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride	n/a		100mg	
<a href="#">MM0380.03-0025</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride: (RS)-2-[2-[4-[(2-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride	n/a		25mg	
<a href="#">MM0380.04</a>	◆ <b>Impurity D</b> (EP): 1,4-Bis[(4-chlorophenyl)phenylmethyl]piperazine	346451-15-8		100mg	
<a href="#">MM0380.04-0025</a>	◆ <b>Impurity D</b> (EP): 1,4-Bis[(4-chlorophenyl)phenylmethyl]piperazine	346451-15-8		25mg	
<a href="#">MM0380.05</a>	<b>Impurity E</b> (EP) as Dihydrochloride: (RS)-2-[2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]ethoxy]acetic Acid Dihydrochloride (Ethoxycetirizine Dihydrochloride)	83881-56-5		100mg	
<a href="#">MM0380.05-0025</a>	<b>Impurity E</b> (EP) as Dihydrochloride: (RS)-2-[2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]ethoxy]acetic Acid Dihydrochloride (Ethoxycetirizine Dihydrochloride)	83881-56-5		25mg	
<a href="#">MM0380.06</a>	◆ <b>Impurity F</b> (EP) as Dihydrochloride: [2-[4-(Diphenylmethyl)piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride	83881-54-3		100mg	
<a href="#">MM0380.06-0025</a>	◆ <b>Impurity F</b> (EP) as Dihydrochloride: [2-[4-(Diphenylmethyl)piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride	83881-54-3		25mg	
<a href="#">MM0380.11</a>	◆ <b>Impurity G</b> (EP) as Dihydrochloride: 2-[4-[(RS)-(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethanol Dihydrochloride <b>Related compound G (USP):</b> 2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethanol	164726-80-1		100mg	
<a href="#">MM0380.11-0025</a>	◆ <b>Impurity G</b> (EP) as Dihydrochloride: 2-[4-[(RS)-(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethanol Dihydrochloride <b>Related compound G (USP):</b> 2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethanol	164726-80-1		25mg	
<a href="#">MM0380.08</a>	Isopropyl Ester of Cetirizine	324047-27-0		100mg	
<a href="#">MM0380.09</a>	◆ 4-Chlorobenzhydrol	119-56-2		100mg	

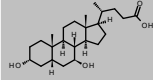
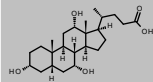
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0380.09-0025</a>	◆ 4-Chlorobenzhydrol	119-56-2		25mg	
<a href="#">MM0380.10</a>	◆ 4-Chlorobenzophenone	134-85-0		100mg	
<a href="#">MM0380.10-0025</a>	◆ 4-Chlorobenzophenone	134-85-0		25mg	
<a href="#">MM0380.13</a>	Cetirizine N-Oxide	1076199-80-8		100mg	
<a href="#">MM0380.15</a>	Ethyl Ester of Cetirizine Dihydrochloride ◆ <b>Related compound A (USP):</b> (RS)-2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic acid ethyl ester	n/a		100mg	
<a href="#">MM0380.15-0025</a>	Ethyl Ester of Cetirizine Dihydrochloride ◆ <b>Related compound A (USP):</b> (RS)-2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic acid ethyl ester	n/a		25mg	
<a href="#">MM0380.16</a>	◆ Methyl Ester of Cetirizine Dihydrochloride	83881-48-5		100mg	
<a href="#">MM0380.16-0025</a>	◆ Methyl Ester of Cetirizine Dihydrochloride	83881-48-5		25mg	
<a href="#">MM0380.17</a>	3-Chlorocetirizine Dihydrochloride (RS)-2-[2-[4-[(3-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride)	1232460-29-5		100mg	
<a href="#">MM0380.17-0025</a>	3-Chlorocetirizine Dihydrochloride (RS)-2-[2-[4-[(3-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride)	1232460-29-5		25mg	
<a href="#">MM0380.20-0025</a>	2-(4-Benzhydrylpiperazin-1-yl)ethan-1-ol Dihydrochloride ◆ Related compound B (USP): 2-(4-Benzhydrylpiperazin-1-yl)ethan-1-ol	108983-83-1		25mg	
<a href="#">MM0380.23-0025</a>	1-[(4-Methylphenyl)sulfonyl]piperazine	27106-51-0		25mg	

## Cetrimide

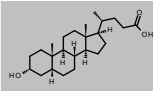
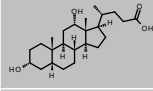
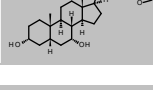
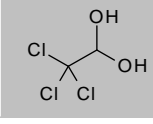
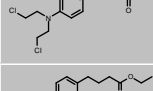
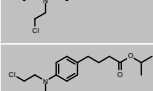
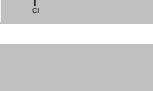
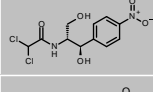
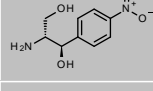
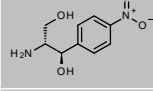
<a href="#">MM0876.00</a>	◆ <b>Cetrimide</b>	1119-97-7		250mg	
---------------------------	--------------------	-----------	--	-------	---

## Chenodeoxycholic Acid

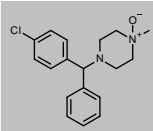
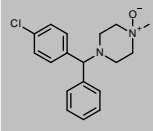
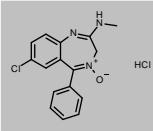
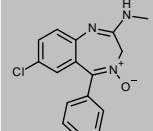
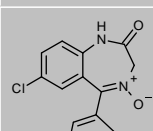
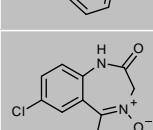
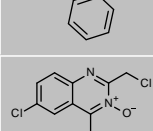
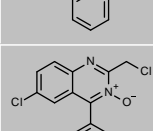
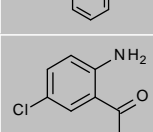
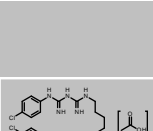
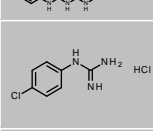
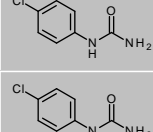
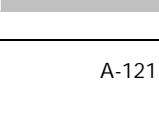
<a href="#">MM0836.00-0250</a>	◆ Impurity A (EP): Ursodeoxycholic Acid	128-13-2		250mg	
<a href="#">MM0835.02-0250</a>	‡ Impurity B (EP): 3α,7α,12α-Trihydroxy-5β-cholan-24-oic Acid (Cholic Acid)	81-25-4		250mg	



## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0835.03-0025</a>	<b>Impurity C</b> (EP): 3 $\alpha$ -Hydroxy-5 $\beta$ -cholan-24-oic Acid (Lithocholic Acid)	434-13-9		25mg	
<a href="#">MM0835.05-0250</a>	‡ Impurity E (EP): 3 $\alpha$ ,12 $\alpha$ -Dihydroxy-5 $\beta$ -cholan-24-oic Acid (Deoxycholic Acid)	83-44-3		250mg	
<a href="#">MM0835.07</a>	◆ <b>Impurity G</b> (EP): Methyl 3 $\alpha$ ,7 $\beta$ -Dihydroxy-5 $\beta$ -cholan-24-oate	10538-55-3		100mg	
<a href="#">MM0835.07-0025</a>	◆ <b>Impurity G</b> (EP): Methyl 3 $\alpha$ ,7 $\beta$ -Dihydroxy-5 $\beta$ -cholan-24-oate	10538-55-3		25mg	
<a href="#">MM0835.12-0025</a>	Methyl Cholate	1448-36-8		25mg	
<b>Chloral Hydrate</b>					
<a href="#">MM1650.00</a>	<b>Chloral Hydrate</b>	302-17-0		250mg	
<b>Chlorambucil</b>					
<a href="#">MM0821.00</a>	◆ <b>Chlorambucil</b>	305-03-3		500mg	
<a href="#">MM0821.08</a>	Chlorambucil Methyl Ester	79481-83-7		100mg	
<a href="#">MM0821.09</a>	Chlorambucil Ethyl Ester	64977-24-8		100mg	
<a href="#">MM0821.10</a>	Chlorambucil Isopropyl Ester	77063-20-8		100mg	
<b>Chloramphenicol</b>					
<a href="#">MM0516.00</a>	◆ <b>Chloramphenicol</b>	56-75-7		500mg	
<a href="#">MM0516.01</a>	◆ Impurity A (EP): (1 <i>R</i> ,2 <i>R</i> )-2-Amino-1-(4-nitrophenyl)propane-1,3-diol (( <i>D</i> )-(-)- <i>threo</i> -2-Amino-1-(4-nitrophenyl)-1,3-propanediol)	716-61-0		100mg	
<a href="#">MM0516.01-0025</a>	◆ Impurity A (EP): (1 <i>R</i> ,2 <i>R</i> )-2-Amino-1-(4-nitrophenyl)propane-1,3-diol (( <i>D</i> )-(-)- <i>threo</i> -2-Amino-1-(4-nitrophenyl)-1,3-propanediol)	716-61-0		25mg	
<a href="#">MM1255.06-0025</a>	◆ Impurity B (EP): 4-Nitrobenzaldehyde	555-16-8		25mg	
<b>Chlorcyclizine Hydrochloride</b>					
<a href="#">MM1653.00</a>	◆ <b>Chlorcyclizine Hydrochloride</b>	14362-31-3		100mg	

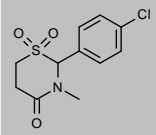
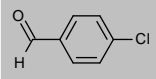
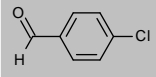
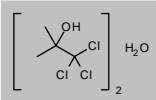
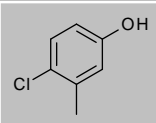
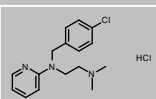
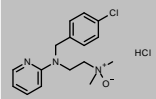
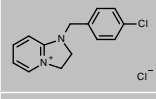
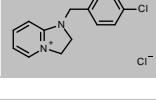
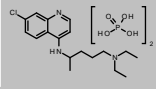
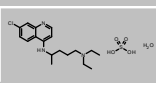
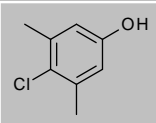
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1653.01</a>	Chlorcyclizine N-Oxide	10457-56-4		100mg	
<a href="#">MM1653.01-0025</a>	Chlorcyclizine N-Oxide	10457-56-4		25mg	
<b>Chlordiazepoxide Hydrochloride</b>					
<a href="#">MM0028.00</a>	‡ <b>Chlordiazepoxide Hydrochloride</b>	438-41-5	CS	250mg	
<a href="#">MM0028.08-0250</a>	‡ <b>Chlordiazepoxide</b>	58-25-3	CS	250mg	
<a href="#">MM0028.02</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide (Demoxepam) <b>Related compound A (USP):</b> 7-Chloro-1,3-dihydro-5-phenyl-2H-1,4-benzodiazepin-2-one 4-Oxide	963-39-3		100mg	
<a href="#">MM0028.02-0025</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide (Demoxepam) <b>Related compound A (USP):</b> 7-Chloro-1,3-dihydro-5-phenyl-2H-1,4-benzodiazepin-2-one 4-Oxide	963-39-3		25mg	
<a href="#">MM0028.04</a>	◆ <b>Impurity B</b> (EP): 6-Chloro-2-(chloromethyl)-4-phenylquinazoline 3-Oxide	5958-24-7		100mg	
<a href="#">MM0028.04-0025</a>	◆ <b>Impurity B</b> (EP): 6-Chloro-2-(chloromethyl)-4-phenylquinazoline 3-Oxide	5958-24-7		25mg	
<a href="#">MM0028.03-0025</a>	◆ <b>Impurity C</b> (EP): (2-Amino-5-chlorophenyl)phenylmethanone (Aminochlorobenzophenone)	719-59-5		25mg	
<b>Chlorhexidine Diacetate</b>					
<a href="#">MM0162.00-0250</a>	‡ <b>Chlorhexidine Diacetate</b>	56-95-1		250mg	
<a href="#">MM0162.08-0025</a>	Impurity E (EP) as Hydrochloride: 1-(4-Chlorophenyl)guanidine Hydrochloride ((4-Chlorophenyl)guanidine Hydrochloride)	14279-91-5		25mg	
<a href="#">MM0162.07</a>	◆ Impurity F (EP): 1-(4-Chlorophenyl)urea ((4-Chlorophenyl)urea)	140-38-5		100mg	
<a href="#">MM0162.07-0025</a>	◆ Impurity F (EP): 1-(4-Chlorophenyl)urea ((4-Chlorophenyl)urea)	140-38-5		25mg	

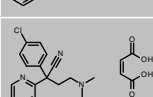
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0162.05</a>	◆ Impurity P (EP): 4-Chloroaniline	106-47-8		100mg	
<a href="#">MM0162.05-0025</a>	◆ Impurity P (EP): 4-Chloroaniline	106-47-8		25mg	
<a href="#">MM0162.16-0025</a>	1,1'-(Hexane-1,6-diyl)bis[3-cyanoguanidine]	15894-70-9		25mg	
<a href="#">MM0840.06-0025</a>	<i>N</i> -(4-Chlorophenyl)- <i>N</i> '-cyanoguanidine	1482-62-8		25mg	
<a href="#">MM0162.17-0025</a>	Hexane-1,6-diamine Dihydrochloride	6055-52-3		25mg	
<a href="#">MM0162.23-0025</a>	1-(4-Chlorophenyl)biguanide Hydrochloride	4022-81-5		25mg	
<b>Chlorhexidine Dihydrochloride</b>					
<a href="#">MM0946.00-0250</a>	‡ <b>Chlorhexidine Dihydrochloride</b>	3697-42-5		250mg	
<b>Chlormadinone Acetate</b>					
<a href="#">MM0529.00</a>	‡ <b>Chlormadinone Acetate</b>	302-22-7		100mg	
<a href="#">MM0529.07</a>	◆ Impurity D (EP): 6-Chloro-3,20-dioxopregna-1,4,6-trien-17-yl Acetate (Delmadinone Acetate; 1,2-Didehydrochlormadinone Acetate)	13698-49-2		100mg	
<a href="#">MM0529.07-0025</a>	◆ Impurity D (EP): 6-Chloro-3,20-dioxopregna-1,4,6-trien-17-yl Acetate (Delmadinone Acetate; 1,2-Didehydrochlormadinone Acetate)	13698-49-2		25mg	
<a href="#">MM0532.09</a>	◆ Impurity G (EP): 3,20-Dioxopregn-4-en-17-yl Acetate (Hydroxyprogesterone Acetate)	302-23-8		100mg	
<a href="#">MM0532.09-0025</a>	◆ Impurity G (EP): 3,20-Dioxopregn-4-en-17-yl Acetate (Hydroxyprogesterone Acetate)	302-23-8		25mg	
<a href="#">MM0222.09-0025</a>	◆ 17 $\alpha$ -Hydroxyprogesterone	68-96-2		25mg	
<a href="#">MM0598.02</a>	◆ 4-Methylbenzenesulphonic Acid Hydrate	6192-52-5		100mg	

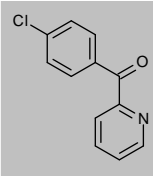
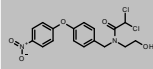
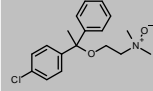
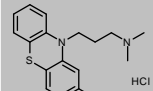
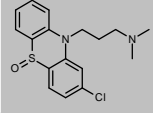
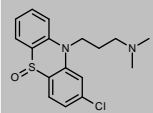
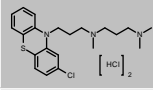
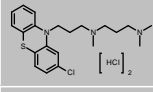
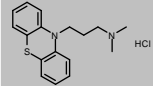
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Chlormezanone</b>					
<a href="#">MM0017.00</a>	◆ Chlormezanone	80-77-3		250mg	
<a href="#">MM0017.03</a>	◆ 4-Chlorobenzaldehyde	104-88-1		100mg	
<a href="#">MM0017.03-0025</a>	◆ 4-Chlorobenzaldehyde	104-88-1		25mg	
<b>Chlorobutanol Hemihydrate</b>					
<a href="#">MM0535.00</a>	◆ Chlorobutanol Hemihydrate	6001-64-5		500mg	
<b>Chlorocresol</b>					
<a href="#">MM0459.00-0250</a>	‡ Chlorocresol	59-50-7		250mg	
<b>Chloropyramine Hydrochloride</b>					
<a href="#">MM1894.00</a>	‡ Chloropyramine Hydrochloride	6170-42-9		250mg	
<a href="#">MM1894.04-0025</a>	Chloropyramine N-Oxide Hydrochloride	n/a		25mg	
<a href="#">MM1894.03</a>	◆ 1-[(4-Chlorophenyl)methyl]-2,3-dihydroimidazo[1,2-a]pyridinium Chloride	63111-28-4		100mg	
<a href="#">MM1894.03-0025</a>	◆ 1-[(4-Chlorophenyl)methyl]-2,3-dihydroimidazo[1,2-a]pyridinium Chloride	63111-28-4		25mg	
<b>Chloroquine Phosphate</b>					
<a href="#">MM1055.00-0250</a>	‡ Chloroquine Phosphate	50-63-5		250mg	
<b>Chloroquine Sulfate</b>					
<a href="#">MM1868.00</a>	‡ Chloroquine Sulfate Monohydrate	6823-83-2		250mg	
<b>Chloroxylenol</b>					
<a href="#">MM1997.00</a>	◆ Chloroxylenol	88-04-0		250mg	

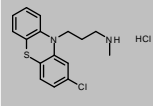
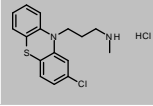
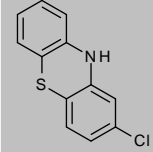
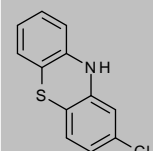
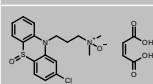
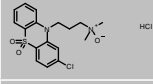
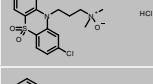
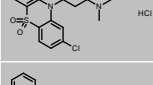
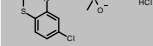
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1997.01</a>	◆ 2-Chloro-3,5-dimethylphenol Related compound A (USP): 2-chloro-3,5-dimethylphenol	5538-41-0		100mg	
<a href="#">MM1997.01-0025</a>	◆ 2-Chloro-3,5-dimethylphenol Related compound A (USP): 2-chloro-3,5-dimethylphenol	5538-41-0		25mg	
<b>Chlorphenamine Maleate (Chlorpheniramine Maleate)</b>					
<a href="#">MM0090.00-0250</a>	‡ <b>Chlorphenamine Maleate</b>	113-92-8		250mg	
<a href="#">MM0090.03</a>	◆ <b>Impurity A (EP) as Dihydrochloride:</b> 2-(4-Chlorophenyl)-4-(dimethylamino)-2-[2-(dimethylamino)ethyl]butanenitrile Dihydrochloride	2575516-39-9		100mg	
<a href="#">MM0090.03-0025</a>	◆ <b>Impurity A (EP) as Dihydrochloride:</b> 2-(4-Chlorophenyl)-4-(dimethylamino)-2-[2-(dimethylamino)ethyl]butanenitrile Dihydrochloride	2575516-39-9		25mg	
<a href="#">MM0090.04</a>	◆ <b>Impurity B (EP):</b> N-(Pyridin-2-yl)pyridin-2-amine (2,2'-Dipyridylamine) <b>Related compound B (USP):</b> di(pyridin-2-yl)amine	1202-34-2		100mg	
<a href="#">MM0090.04-0025</a>	◆ <b>Impurity B (EP):</b> N-(Pyridin-2-yl)pyridin-2-amine (2,2'-Dipyridylamine) <b>Related compound B (USP):</b> di(pyridin-2-yl)amine	1202-34-2		25mg	
<a href="#">MM0090.13</a>	◆ <b>Impurity C (EP) as Maleate:</b> (3RS)-3-(4-Chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine Maleate <b>Related compound C (USP):</b> 3-(4-chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine	22630-25-7		100mg	
<a href="#">MM0090.13-0025</a>	◆ <b>Impurity C (EP) as Maleate:</b> (3RS)-3-(4-Chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine Maleate <b>Related compound C (USP):</b> 3-(4-chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine	22630-25-7		25mg	
<a href="#">MM0090.05</a>	◆ <b>Impurity D (EP) as Maleate:</b> (2RS)-2-(4-Chlorophenyl)-4-(dimethylamino)-2-(pyridin-2-yl)butanenitrile Maleate	n/a		100mg	
<a href="#">MM0090.05-0025</a>	◆ <b>Impurity D (EP) as Maleate:</b> (2RS)-2-(4-Chlorophenyl)-4-(dimethylamino)-2-(pyridin-2-yl)butanenitrile Maleate	n/a		25mg	
<a href="#">MM0090.14</a>	2-(4-Chlorophenyl)-4-dimethylaminobutyronitrile Hydrochloride	854863-55-1		100mg	
<a href="#">MM0090.14-0025</a>	2-(4-Chlorophenyl)-4-dimethylaminobutyronitrile Hydrochloride	854863-55-1		25mg	
<a href="#">MM0090.15</a>	◆ Chlorphenamine N-Oxide Maleate	2575516-38-8		100mg	
<a href="#">MM0090.16</a>	1-(4-Chlorophenyl)-2,3-dihydro-1H-indolizin-4-ium Chloride	n/a		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1135.02-0025</a>	◆ 2-(4-Chlorobenzoyl)pyridine	6318-51-0		25mg	
Chlorphenesin Carbamate					
<a href="#">MM1996.00</a>	◆ <b>Chlorphenesin Carbamate</b>	886-74-8		50mg	
<a href="#">MM1996.01-0025</a>	Chlorphenesin 2-Carbamate (3-(4-Chlorophenoxy)-1,2-propanediol 2-Carbamate)	61514-96-3		25mg	
Chlorpheniramine Maleate, see Chlorphenamine Maleate					
Chlorphenoxamide					
<a href="#">MM1990.00</a>	◆ <b>Chlorphenoxamide</b>	3576-64-5		100mg	
Chlorphenoxamine Hydrochloride					
<a href="#">MM1291.00</a>	◆ <b>Chlorphenoxamine Hydrochloride</b>	562-09-4		100mg	
<a href="#">MM1291.02</a>	Chlorphenoxamine N-Oxide	110203-91-3		100mg	
Chlorpromazine Hydrochloride					
<a href="#">MM0420.00</a>	‡ <b>Chlorpromazine Hydrochloride</b>	69-09-0		500mg	
<a href="#">MM0420.01</a>	◆ <b>Impurity A</b> (EP): 3-(2-Chloro-10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine S-Oxide (Chlorpromazine Sulfoxide)	969-99-3		100mg	
<a href="#">MM0420.01-0025</a>	◆ <b>Impurity A</b> (EP): 3-(2-Chloro-10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine S-Oxide (Chlorpromazine Sulfoxide)	969-99-3		25mg	
<a href="#">MM0420.06</a>	◆ <b>Impurity B</b> (EP) as Dihydrochloride: N-[3-(2-Chloro-10H-phenothiazin-10-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride	n/a		100mg	
<a href="#">MM0420.06-0025</a>	◆ <b>Impurity B</b> (EP) as Dihydrochloride: N-[3-(2-Chloro-10H-phenothiazin-10-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride	n/a		25mg	
<a href="#">MM0290.00-0250</a>	‡ <b>Impurity C</b> (EP) as Hydrochloride: 3-(10H-Phenothiazin-10-yl)-N,N-dimethylpropan-1-amine Hydrochloride (Promazine Hydrochloride)	53-60-1		250mg	

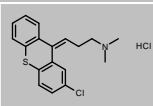
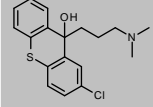
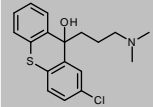
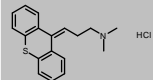
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0420.07</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 3-(2-Chloro-10H-phenothiazin-10-yl)-N-methylpropan-1-amine Hydrochloride (Desmethylchlorpromazine Hydrochloride)	3953-65-9		100mg	
<a href="#">MM0420.07-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 3-(2-Chloro-10H-phenothiazin-10-yl)-N-methylpropan-1-amine Hydrochloride (Desmethylchlorpromazine Hydrochloride)	3953-65-9		25mg	
<a href="#">MM0420.04</a>	◆ <b>Impurity E</b> (EP): 2-Chloro-10H-phenothiazine	92-39-7		100mg	
<a href="#">MM0420.04-0025</a>	◆ <b>Impurity E</b> (EP): 2-Chloro-10H-phenothiazine	92-39-7		25mg	
<a href="#">MM0420.02-0025</a>	Chlorpromazine Sulphoxide N-Oxide Maleate	150111-59-4		25mg	
<a href="#">MM0420.11</a>	Chlorpromazine Sulfone N-Oxide Hydrochloride (Chlorpromazine N,S,S-Trioxide Hydrochloride)	109724-46-1		100mg	
<a href="#">MM0420.11-0025</a>	Chlorpromazine Sulfone N-Oxide Hydrochloride (Chlorpromazine N,S,S-Trioxide Hydrochloride)	109724-46-1		25mg	
<a href="#">MM0420.12-0025</a>	◆ Chlorpromazine Sulfone Hydrochloride	18683-73-3		25mg	
<a href="#">MM0420.13</a>	Chlorpromazine N-Oxide Hydrochloride	n/a		100mg	

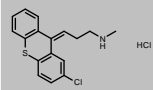
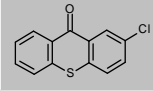
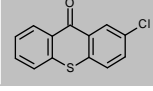
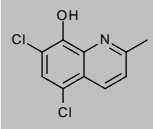
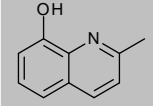
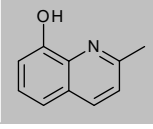
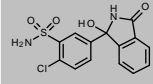
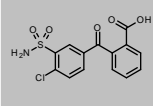
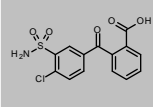
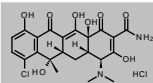
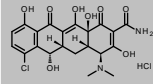
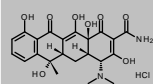
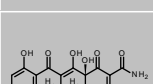
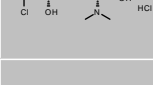
## Chlorpropamide

<a href="#">MM1635.00</a>	‡ <b>Chlorpropamide</b>	94-20-2		250mg	
<a href="#">MM1635.01</a>	◆ <b>Impurity B</b> (EP): 1,3-Dipropylurea	623-95-0		100mg	
<a href="#">MM1635.01-0025</a>	◆ <b>Impurity B</b> (EP): 1,3-Dipropylurea	623-95-0		25mg	

## Chlorprothixene Hydrochloride

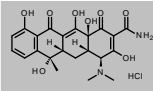
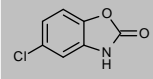
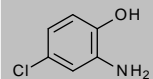
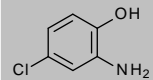
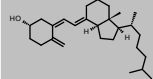
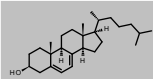
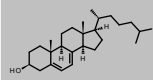
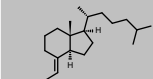
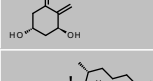
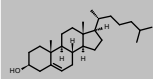
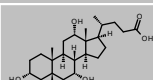
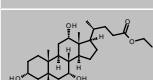
<a href="#">MM1321.00</a>	‡ <b>Chlorprothixene Hydrochloride</b>	6469-93-8		250mg	
<a href="#">MM1321.01</a>	<b>Impurity A</b> (EP): (RS)-2-Chloro-9-[3-(dimethylamino)propyl]-9H-thioxanthen-9-ol	4295-65-2		100mg	
<a href="#">MM1321.01-0025</a>	<b>Impurity A</b> (EP): (RS)-2-Chloro-9-[3-(dimethylamino)propyl]-9H-thioxanthen-9-ol	4295-65-2		25mg	
<a href="#">MM1321.07-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: N,N-Dimethyl-3-(9H-thioxanthen-9-ylidene)propan-1-amine Hydrochloride	4907-84-0		25mg	

# Pharmaceutical APIs and impurities

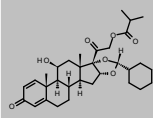
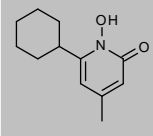
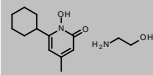
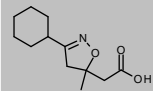
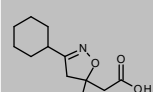
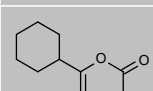

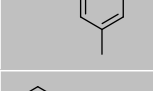
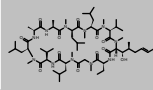
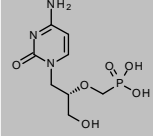
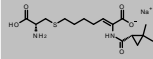
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1321.08-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: (Z)-3-(2-Chloro-9H-ylidene)-N-methylpropan-1-amine Hydrochloride	n/a		25mg	
<a href="#">MM1321.05</a>	<b>Impurity E</b> (EP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		100mg	
<a href="#">MM1321.05-0025</a>	<b>Impurity E</b> (EP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		25mg	
<b>Chlorquinaldol</b>					
<a href="#">MM0390.00</a>	‡ <b>Chlorquinaldol</b>	72-80-0		500mg	
<a href="#">MM0390.01</a>	◆ 8-Hydroxyquinaldine (8-Hydroxy-2-methylquinoline)	826-81-3		100mg	
<a href="#">MM0390.01-0025</a>	◆ 8-Hydroxyquinaldine (8-Hydroxy-2-methylquinoline)	826-81-3		25mg	
<b>Chlortalidone (Chlorthalidone)</b>					
<a href="#">MM0297.00</a>	‡ <b>Chlortalidone</b>	77-36-1		250mg	
<a href="#">MM0297.02</a>	<b>Impurity B</b> (EP): 2-(4-Chloro-3-sulfamoylbenzoyl)benzoic Acid <b>Related compound A (USP):</b> 4'-Chloro-3'-sulfamoyl-2-benzophenone Carboxylic Acid	5270-74-6		100mg	
<a href="#">MM0297.02-0025</a>	<b>Impurity B</b> (EP): 2-(4-Chloro-3-sulfamoylbenzoyl)benzoic Acid <b>Related compound A (USP):</b> 4'-Chloro-3'-sulfamoyl-2-benzophenone Carboxylic Acid	5270-74-6		25mg	
<b>Chlortetracycline Hydrochloride</b>					
<a href="#">MM0607.00</a>	<b>Chlortetracycline Hydrochloride</b>	64-72-2		500mg	
<a href="#">MM0636.00</a>	<b>Impurity B</b> (EP) as Hydrochloride: Demeclocycline Hydrochloride	64-73-3		250mg	
<a href="#">MM0452.01</a>	<b>Impurity D</b> (EP) as Hydrochloride: (4R,4aS,5aS,6S,12aS)-4-(Dimethylamino)-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride (4-Epitetracycline Hydrochloride)	23313-80-6		50mg	
<a href="#">MM0636.01</a>	<b>Impurity E</b> (EP) as Hydrochloride: (4R,4aS,5aS,6S,12aS)-7-Chloro-4-(dimethylamino)-3,6,10,12,12a-pentahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride (4-Epidemeclocycline Hydrochloride; 4-Epidemethylchlortetracycline Hydrochloride)	179471-95-5		50mg	
<a href="#">MM0452.03-0025</a>	<b>Impurity J</b> (EP) as Hydrochloride: (4S,4aS,12aS)-4-(Dimethylamino)-3,10,12,12a-tetrahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,11,12a-hexahydrotetracene-2-carboxamide Hydrochloride (Anhydrotetracycline Hydrochloride)	13803-65-1		25mg	



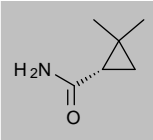
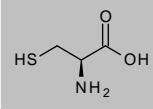
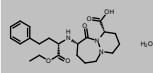
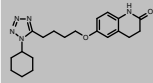
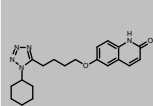
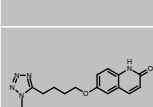
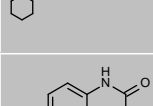
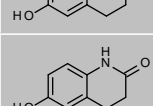
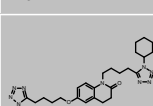
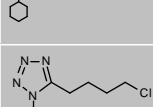
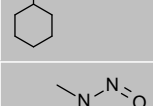
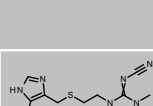
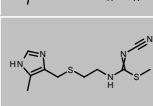
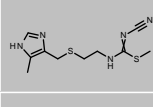
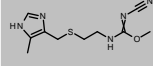
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0452.00</a>	Tetracycline Hydrochloride	64-75-5		500mg	
Chlorthalidone, see Chlortalidone					
Chlorzoxazone					
<a href="#">MM0908.00</a>	‡ <b>Chlorzoxazone</b>	95-25-0		250mg	
<a href="#">MM0908.01</a>	2-Amino-4-chlorophenol <b>Related compound A (USP):</b> 2-Amino-4-chlorophenol	95-85-2		100mg	
<a href="#">MM0908.01-0025</a>	2-Amino-4-chlorophenol <b>Related compound A (USP):</b> 2-Amino-4-chlorophenol	95-85-2		25mg	
Cholecalciferol					
<a href="#">MM0249.00-0250</a>	◆ <b>Cholecalciferol</b>	67-97-0		250mg	
<a href="#">MM0249.02</a>	<b>Impurity B (EP):</b> Cholesta-5,7-dien-3β-ol (7,8-Didehydrocholesterol; Provitamin D3)	434-16-2		100mg	
<a href="#">MM0249.02-0025</a>	<b>Impurity B (EP):</b> Cholesta-5,7-dien-3β-ol (7,8-Didehydrocholesterol; Provitamin D3)	434-16-2		25mg	
<a href="#">MM3002.00</a>	Alfacalcidol	41294-56-8		50mg	
<a href="#">MM1549.00</a>	‡ Calcifediol Monohydrate	63283-36-3		100mg	
Cholesterol					
<a href="#">MM0206.00-0250</a>	‡ <b>Cholesterol</b>	57-88-5		250mg	
Cholic Acid					
<a href="#">MM0835.02-0250</a>	‡ Cholic Acid	81-25-4		250mg	
<a href="#">MM3876.01-0025</a>	◆ Cholic Acid Ethyl Ester	47676-48-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ciclesonide</b>					
<a href="#">MM3608.00</a>	◆ <b>Ciclesonide</b>	126544-47-6		100mg	
<b>Ciclopirox</b>					
<a href="#">MM3420.00</a>	◆ <b>Ciclopirox</b>	29342-05-0		250mg	
<b>Ciclopirox Olamine</b>					
<a href="#">MM0418.00</a>	‡ <b>Ciclopirox Olamine</b>	41621-49-2		250mg	
<a href="#">MM0418.01</a>	◆ <b>Impurity A (EP): [(5RS)-3-Cyclohexyl-5-methyl-4,5-dihydro-1,2-oxazol-5-yl]acetic Acid</b> <b>Related compound A (USP): 3-Cyclohexyl-4,5-dihydro-5-methyl-5-isoxazolyl acetic acid</b>	1823487-53-1		100mg	
<a href="#">MM0418.01-0025</a>	◆ <b>Impurity A (EP): [(5RS)-3-Cyclohexyl-5-methyl-4,5-dihydro-1,2-oxazol-5-yl]acetic Acid</b> <b>Related compound A (USP): 3-Cyclohexyl-4,5-dihydro-5-methyl-5-isoxazolyl acetic acid</b>	1823487-53-1		25mg	
<a href="#">MM0418.02</a>	<b>Impurity B (EP): 6-Cyclohexyl-4-methyl-2H-pyran-2-one</b> <b>Related compound B (USP): 6-Cyclohexyl-4-methyl-2-pyrone</b>	14818-35-0		100mg	
<a href="#">MM0418.02-0025</a>	<b>Impurity B (EP): 6-Cyclohexyl-4-methyl-2H-pyran-2-one</b> <b>Related compound B (USP): 6-Cyclohexyl-4-methyl-2-pyrone</b>	14818-35-0		25mg	
<a href="#">MM0418.03</a>	◆ <b>Impurity C (EP): 6-Cyclohexyl-4-methylpyridin-2(1H)-one</b> <b>Related compound C (USP): 6-Cyclohexyl-4-methylpyridin-2(1H)-one</b>	67587-24-0		50mg	
<b>Ciclosporin (Cyclosporine)</b>					
<a href="#">MM0241.00</a>	◆ <b>Ciclosporin</b>	59865-13-3		250mg	
<b>Cidofovir</b>					
<a href="#">MM3558.00</a>	◆ <b>Cidofovir</b>	113852-37-2		100mg	
<b>Cilastatin Sodium</b>					
<a href="#">MM1092.00</a>	‡ <b>Cilastatin Sodium</b>	81129-83-1		250mg	

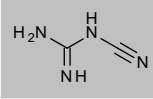
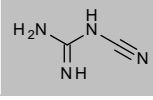
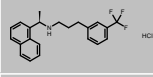
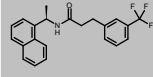
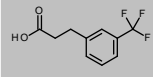
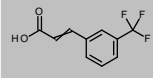
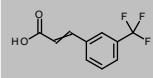
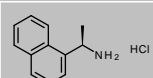
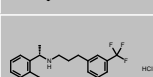
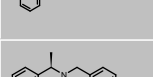
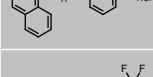
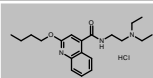
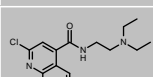
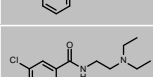
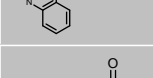
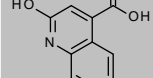

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1092.20-0025</a>	(1S)-2,2-Dimethylcyclopropanecarboxamide	75885-58-4		25mg	
<a href="#">MM0024.02</a>	‡ L-Cysteine	52-90-4		100mg	
<b>Cilazapril</b>					
<a href="#">MM3519.00</a>	‡ <b>Cilazapril Monohydrate</b>	92077-78-6		250mg	
<b>Cilostazol</b>					
<a href="#">MM0796.00</a>	‡ <b>Cilostazol</b>	73963-72-1		250mg	
<a href="#">MM0796.01</a>	◆ 3,4-Dehydrocilostazol (6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)-butoxy]-1H-quinolin-2-one) Related compound B (USP): 6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)-butoxy]-1H-quinolin-2-one	73963-62-9		100mg	
<a href="#">MM0796.01-0025</a>	◆ 3,4-Dehydrocilostazol (6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)-butoxy]-1H-quinolin-2-one) Related compound B (USP): 6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)-butoxy]-1H-quinolin-2-one	73963-62-9		25mg	
<a href="#">MM0796.02</a>	◆ <b>6-Hydroxy-3,4-dihydro-1H-quinolin-2-one</b> Related compound A (USP): 6-hydroxy-3,4-dihydro-1H-quinolin-2-one	54197-66-9		100mg	
<a href="#">MM0796.02-0025</a>	◆ <b>6-Hydroxy-3,4-dihydro-1H-quinolin-2-one</b> Related compound A (USP): 6-hydroxy-3,4-dihydro-1H-quinolin-2-one	54197-66-9		25mg	
<a href="#">MM0796.03</a>	◆ 1-(4-(5-Cyclohexyl-1H-tetrazol-1-yl)butyl)-6-(4-(1-cyclohexyl-1H-tetrazol-5-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one Related compound C (USP): 1-(4-(5-Cyclohexyl-1H-tetrazol-1-yl)butyl)-6-(4-(1-cyclohexyl-1H-tetrazol-5-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one	865792-18-3		100mg	
<a href="#">MM0796.04-0025</a>	5-(4-Chlorobutyl)-1-cyclohexyl-1H-tetrazole	73963-42-5		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Cimetidine</b>					
<a href="#">MM0020.00</a>	◆ <b>Cimetidine</b>	51481-61-9		500mg	
<a href="#">MM0020.08</a>	◆ <b>Impurity A (EP): 3-Cyano-2-methyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]-sulphanyl]ethyl]isothiourea</b>	52378-40-2		100mg	
<a href="#">MM0020.08-0025</a>	◆ <b>Impurity A (EP): 3-Cyano-2-methyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]-sulphanyl]ethyl]isothiourea</b>	52378-40-2		25mg	
<a href="#">MM0020.12</a>	◆ <b>Impurity B (EP): 3-Cyano-2-methyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]-sulphanyl]ethyl]isourea</b>	138035-55-9		100mg	

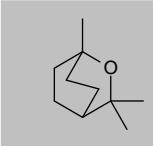
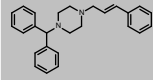
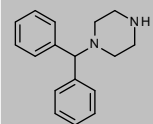
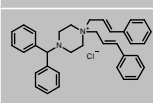
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0020.12-0025</a>	◆ <b>Impurity B</b> (EP): 3-Cyano-2-methyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]isourea	138035-55-9		25mg	
<a href="#">MM0020.03</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride: 1-[(Methylamino)[[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]amino]methylene]urea Dihydrochloride (Cimetidine Amide Dihydrochloride)	52568-80-6		100mg	
<a href="#">MM0020.03-0025</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride: 1-[(Methylamino)[[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]amino]methylene]urea Dihydrochloride (Cimetidine Amide Dihydrochloride)	52568-80-6		25mg	
<a href="#">MM0020.06</a>	◆ <b>Impurity D</b> (EP) as Dihydrochloride: 1-Methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]guanidine Dihydrochloride	59660-24-1		100mg	
<a href="#">MM0020.06-0025</a>	◆ <b>Impurity D</b> (EP) as Dihydrochloride: 1-Methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]guanidine Dihydrochloride	59660-24-1		25mg	
<a href="#">MM0020.04</a>	◆ <b>Impurity E</b> (EP): 2-Cyano-1-methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]guanidine (Cimetidine Sulphoxide)	54237-72-8		100mg	
<a href="#">MM0020.04-0025</a>	◆ <b>Impurity E</b> (EP): 2-Cyano-1-methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]guanidine (Cimetidine Sulphoxide)	54237-72-8		25mg	
<a href="#">MM0020.15</a>	◆ <b>Impurity G</b> (EP): 2-Cyano-1,3-dimethylguanidine	31857-31-5		100mg	
<a href="#">MM0020.15-0025</a>	◆ <b>Impurity G</b> (EP): 2-Cyano-1,3-dimethylguanidine	31857-31-5		25mg	
<a href="#">MM0020.07</a>	◆ <b>Impurity H</b> (EP): 1,1'-(Disulphanediyl)diethylene)-bis(2-cyano-3-methylguanidine)	74886-59-2		100mg	
<a href="#">MM0020.07-0025</a>	◆ <b>Impurity H</b> (EP): 1,1'-(Disulphanediyl)diethylene)-bis(2-cyano-3-methylguanidine)	74886-59-2		25mg	
<a href="#">MM0020.11-0025</a>	◆ Impurity I (EP) as Hydrochloride: (5-Methyl-1H-imidazol-4-yl)methanol Hydrochloride	38585-62-5		25mg	
<a href="#">MM0020.50</a>	◆ <b>Impurity J</b> (EP) as Dihydrobromide: 2-[[[(5-Methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethanamine Dihydrobromide	38603-73-5		100mg	
<a href="#">MM0020.10</a>	◆ 1,1-Dimethyl-3-cyanoguanidine	1609-06-9		100mg	
<a href="#">MM0020.10-0025</a>	◆ 1,1-Dimethyl-3-cyanoguanidine	1609-06-9		25mg	
<a href="#">MM0020.19</a>	3-Cyano-2-ethyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]isourea	75850-09-8		100mg	
<a href="#">MM0020.19-0025</a>	3-Cyano-2-ethyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphanyl]ethyl]isourea	75850-09-8		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0056.01</a>	Cyanoguanidine	461-58-5		100mg	
<a href="#">MM0056.01-0025</a>	Cyanoguanidine	461-58-5		25mg	
<b>Cinacalcet Hydrochloride</b>					
<a href="#">MM3370.00</a>	‡ <b>Cinacalcet Hydrochloride</b>	364782-34-3		100mg	
<a href="#">MM3370.01-0025</a>	N-[(1R)-1-(1-naphthyl)ethyl]-3-[3-(trifluoromethyl)phenyl]propanamide	1005450-55-4		25mg	
<a href="#">MM3370.02</a>	3-[3-(Trifluoromethyl)phenyl]propanoic Acid	585-50-2		100mg	
<a href="#">MM3370.03</a>	◆ 3-(Trifluoromethyl)cinnamic Acid	779-89-5		100mg	
<a href="#">MM3370.03-0025</a>	◆ 3-(Trifluoromethyl)cinnamic Acid	779-89-5		25mg	
<a href="#">MM3370.05-0025</a>	(1R)-1-(1-Naphthyl)ethylamine Hydrochloride	82572-04-1		25mg	
<a href="#">MM3370.06-0025</a>	(S)-Cinacalcet Hydrochloride Related compound D (USP): (S)-N-[1-(Naphthalen-1-yl)ethyl]-3-[3-(trifluoromethyl)phenyl]propan-1-amine	1217809-88-5		25mg	
<a href="#">MM3370.07-0025</a>	(R)-N-Benzyl-1-(naphthalen-1-yl)ethanamine Hydrochloride	163831-65-0		25mg	
<a href="#">MM3370.08-0100</a>	3-[3-(Trifluoromethyl)phenyl]propanol Related compound E (USP): USP monograph in draft	78573-45-2		100mg	
<b>Cinchocaine Hydrochloride (Dibucaine Hydrochloride)</b>					
<a href="#">MM0604.00-0250</a>	‡ <b>Cinchocaine Hydrochloride</b>	61-12-1		250mg	
<a href="#">MM0604.01</a>	◆ <b>Impurity A</b> (EP): 2-Chloro-N-[2-(diethylamino)ethyl]quinoline-4-carboxamide	87864-14-0		100mg	
<a href="#">MM0604.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-Chloro-N-[2-(diethylamino)ethyl]quinoline-4-carboxamide	87864-14-0		25mg	
<a href="#">MM0604.02</a>	◆ <b>Impurity B</b> (EP): 2-Hydroxyquinoline-4-carboxylic Acid	15733-89-8		100mg	
<a href="#">MM0604.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-Hydroxyquinoline-4-carboxylic Acid	15733-89-8		25mg	
<a href="#">MM0604.03</a>	◆ <b>Impurity C</b> (EP): N-[2-(Diethylamino)ethyl]-2-hydroxyquinoline-4-carboxamide	87864-08-2		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0604.04</a>	◆ Impurity D (EP): 2-Butoxyquinoline-4-carboxylic Acid	10222-61-4		100mg	
<a href="#">MM0604.04-0025</a>	◆ Impurity D (EP): 2-Butoxyquinoline-4-carboxylic Acid	10222-61-4		25mg	
<a href="#">MM0604.05</a>	Cinchocaine N-Oxide	87864-07-1		100mg	
<a href="#">MM0604.07</a>	◆ 2-Hydroxy-4-quinolinecarboxylic Acid Methyl Ester	84906-82-1		100mg	
<a href="#">MM0604.07-0025</a>	◆ 2-Hydroxy-4-quinolinecarboxylic Acid Methyl Ester	84906-82-1		25mg	
<b>Cineole (Eucalyptol)</b>					
<a href="#">MM1763.00</a>	◆ <b>Cineole</b>	470-82-6		250mg	
<b>Cinnamedrine Hydrochloride</b>					
<a href="#">MM1992.00</a>	◆ <b>Cinnamedrine Hydrochloride</b>	25441-16-1		50mg	
<b>Cinnarizine</b>					
<a href="#">MM1038.00</a>	‡ <b>Cinnarizine</b>	298-57-7		250mg	
<a href="#">MM1038.01</a>	<b>Impurity A</b> (EP): 1-(Diphenylmethyl)piperazine	841-77-0		100mg	
<a href="#">MM1038.01-0025</a>	<b>Impurity A</b> (EP): 1-(Diphenylmethyl)piperazine	841-77-0		25mg	
<a href="#">MM1038.03</a>	◆ <b>Impurity B</b> (EP): (Z)-1-(Diphenylmethyl)-4-(3-phenylprop-2-enyl)piperazine	750512-44-8		100mg	
<a href="#">MM1038.03-0025</a>	◆ <b>Impurity B</b> (EP): (Z)-1-(Diphenylmethyl)-4-(3-phenylprop-2-enyl)piperazine	750512-44-8		25mg	
<a href="#">MM1038.04</a>	<b>Impurity C</b> (EP) as Chloride: (4-(Diphenylmethyl)-1,1-bis[(E)-3-phenylprop-2-enyl]piperazinium Chloride	n/a		100mg	
<a href="#">MM1038.04-0025</a>	<b>Impurity C</b> (EP) as Chloride: (4-(Diphenylmethyl)-1,1-bis[(E)-3-phenylprop-2-enyl]piperazinium Chloride	n/a		25mg	

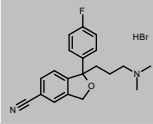
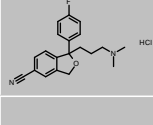
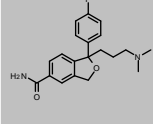
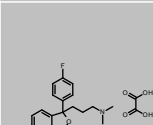
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1038.06</a>	◆ <b>Impurity E</b> (EP): 1,4-Bis(diphenylmethyl)piperazine	216581-01-0		100mg	
<a href="#">MM1038.06-0025</a>	◆ <b>Impurity E</b> (EP): 1,4-Bis(diphenylmethyl)piperazine	216581-01-0		25mg	
<a href="#">MM1038.11-0025</a>	Cinnarizine N4-Oxide Dihydrochloride	n/a		25mg	
<b>Cinoxacin</b>					
<a href="#">MM1991.00</a>	◆ <b>Cinoxacin</b>	28657-80-9		100mg	
<b>Ciprofibrate</b>					
<a href="#">MM1141.00</a>	◆ <b>Ciprofibrate</b>	52214-84-3		250mg	
<b>Ciprofloxacin Hydrochloride</b>					
<a href="#">MM0018.00-0250</a>	‡ <b>Ciprofloxacin</b>	85721-33-1		250mg	
<a href="#">MM0018.06</a>	◆ <b>Ciprofloxacin Hydrochloride Monohydrate</b>	86393-32-0		500mg	
<a href="#">MM0018.01</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid (Fluoroquinolonic Acid)	86393-33-1		100mg	
<a href="#">MM0018.01-0025</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid (Fluoroquinolonic Acid)	86393-33-1		25mg	
<a href="#">MM0018.05</a>	<b>Impurity B</b> (EP): 1-Cyclopropyl-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid (Desfluoro Compound)	93107-11-0		100mg	
<a href="#">MM0018.05-0025</a>	<b>Impurity B</b> (EP): 1-Cyclopropyl-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid (Desfluoro Compound)	93107-11-0		25mg	
<a href="#">MM0018.04</a>	◆ <b>Impurity C</b> (EP): 7-(2-Aminoethylamino)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid (Ethylenediamine Compound)	103222-12-4		50mg	
<a href="#">MM0018.12-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 7-[(2-Aminoethyl)amino]-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride (Ethylenediamine Compound Hydrochloride)	528851-31-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0018.02</a>	<b>Impurity D (EP):</b> 7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid <b>Related compound A (USP):</b> 7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic acid	133210-96-5		50mg	
<a href="#">MM0018.03</a>	<b>Impurity E (EP):</b> 1-Cyclopropyl-6-fluoro-7-(piperazin-1-yl)-quinolin-4(1H)-one (Decarboxylated Compound)	105394-83-0		100mg	
<a href="#">MM0018.03-0025</a>	<b>Impurity E (EP):</b> 1-Cyclopropyl-6-fluoro-7-(piperazin-1-yl)-quinolin-4(1H)-one (Decarboxylated Compound)	105394-83-0		25mg	
<a href="#">MM0018.10</a>	6-(2-Aminoethylamino)-7-chloro-1-cyclopropyl-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride	528851-30-1		100mg	
<a href="#">MM0018.10-0025</a>	6-(2-Aminoethylamino)-7-chloro-1-cyclopropyl-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride	528851-30-1		25mg	
<a href="#">MM0018.13-0025</a>	1-Cyclopropyl-6-fluoro-4-oxo-7-(3-oxopiperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid (Oxociprofloxacin)	103237-52-1		25mg	
<a href="#">MM0018.16-0025</a>	Ciprofloxacin Formamide (N-Formylciprofloxacin)	93594-39-9		25mg	
<a href="#">MM0018.17-0025</a>	Ciprofloxacin Methyl Ester	107884-23-1		25mg	
<a href="#">MM0018.18-0025</a>	Ciprofloxacin Ethyl Ester	105404-65-7		25mg	
<a href="#">MM0018.19-0025</a>	Ciprofloxacin Isopropyl Ester	1427036-10-9		25mg	
<a href="#">MM0018.24-0025</a>	Methyl 3-Cyclopropylamino-2-(2,4-dichloro-5-fluorobenzoyl)acrylate	105392-26-5		25mg	

## Citalopram Hydrobromide

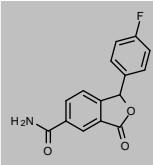
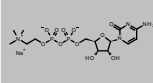
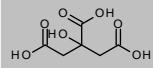
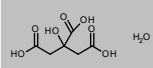
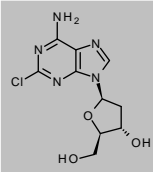
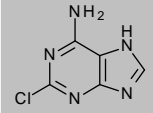
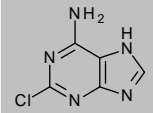
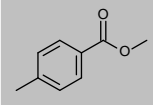
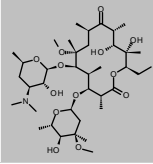
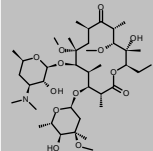
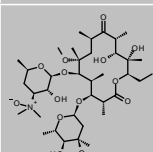
<a href="#">MM0242.00</a>	‡ <b>Citalopram Hydrobromide</b>	59729-32-7		250mg	
<a href="#">MM0242.06</a>	‡ Citalopram Hydrochloride	85118-27-0		250mg	
<a href="#">MM0242.14-0025</a>	◆ <b>Impurity A (EP):</b> (1 <i>RS</i> )-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxamide (Citalopram-Amide) <b>Related compound A (USP):</b> 1-(3-dimethylaminopropyl)-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxamide	64372-56-1		25mg	
<a href="#">MM0242.21-0025</a>	Impurity B (EP) as Oxalate: 1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carbonitrile Oxalate (3-Hydroxycitalopram Oxalate) Related compound B (USP): 1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carbonitrile	1332724-03-4		25mg	



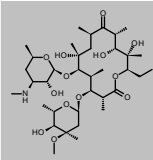
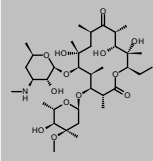
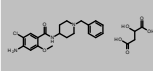
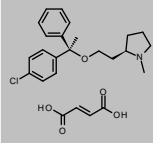
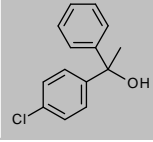
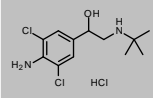
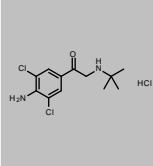
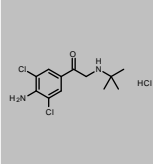
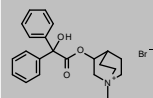
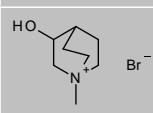
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0242.17</a>	<p><b>Impurity C</b> (EP): (3<i>RS</i>)-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3<i>H</i>)-one</p> <p><b>Related compound C (USP)</b></p>	372941-54-3		100mg	
<a href="#">MM0242.17-0025</a>	<p><b>Impurity C</b> (EP): (3<i>RS</i>)-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3<i>H</i>)-one</p> <p><b>Related compound C (USP)</b></p>	372941-54-3		25mg	
<a href="#">MM0242.20-0025</a>	<p><b>Impurity C</b> (EP) as Oxalate: (3<i>RS</i>)-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3<i>H</i>)-one Oxalate</p> <p><b>Related compound C (USP)</b></p>	1440961-11-4		25mg	
<a href="#">MM0242.09-0025</a>	<p><b>Impurity D</b> (EP) as Hydrochloride: (1<i>RS</i>)-1-(4-Fluorophenyl)-1-[3-(methylamino)propyl]-1,3-dihydroisobenzofuran-5-carbonitrile Hydrochloride (Desmethylcitalopram Hydrochloride)</p> <p><b>Related compound D (USP):</b> 1-(4-Fluorophenyl)-1-(3-methylaminopropyl)-1,3-dihydroisobenzofuran-5-carbonitrile</p>	97743-99-2		25mg	
<a href="#">MM0242.12</a>	<p><b>Impurity E</b> (EP) as Oxalate: 3-[(1<i>RS</i>)-5-Chloro-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]-<i>N,N</i>-dimethylpropan-1-amine Oxalate</p> <p><b>Related compound G (USP):</b> 1-(4'-fluorophenyl)-1-(3-dimethylaminopropyl)-5-chlorophthalane</p>	n/a		50mg	
<a href="#">MM0242.04-0025</a>	<p><b>Impurity F</b> (EP) as Hydrobromide: 3-[(1<i>RS</i>)-5-Bromo-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]-<i>N,N</i>-dimethylpropan-1-amine Hydrobromide</p> <p><b>Related compound H (USP):</b> 1-(4'-fluorophenyl)-1-(3-dimethylaminopropyl)-5-bromophthalane</p>	479065-02-6		25mg	
<a href="#">MM0242.13-0025</a>	<p><b>Impurity F</b> (EP) as Hydrogen Oxalate: 3-[(1<i>RS</i>)-5-Bromo-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]-<i>N,N</i>-dimethylpropan-1-amine Hydrogen Oxalate</p> <p><b>Related compound H (USP):</b> 1-(4'-fluorophenyl)-1-(3-dimethylaminopropyl)-5-bromophthalane</p>	64372-43-6		25mg	
<a href="#">MM0242.28-0025</a>	<p><b>Impurity G</b> (EP) as Dihydrobromide: 4-(Dimethylamino)-1-[(1<i>RS</i>)-1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-yl]butan-1-one Dihydrobromide</p>	n/a		25mg	
<a href="#">MM0242.10</a>	<p>Citalopram N-Oxide</p> <p><b>Related compound E (USP)</b></p>	63284-72-0		100mg	
<a href="#">MM0242.23</a>	<p>5-Cyanophthalide</p>	82104-74-3		100mg	
<a href="#">MM0242.23-0025</a>	<p>5-Cyanophthalide</p>	82104-74-3		25mg	
<a href="#">MM0242.26-0025</a>	<p>Citadiol Hydrobromide (4-[4-(Dimethylamino)-1-(4-fluorophenyl)-1-hydroxybutyl]-3-(hydroxymethyl)benzonitrile Hydrobromide)</p>	103146-26-5		25mg	
<a href="#">MM0242.29-0025</a>	<p>1-(4-Fluorophenyl)-1,3-dihydroisobenzofuran-5-carbonitrile</p>	64169-67-1		25mg	

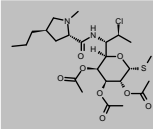
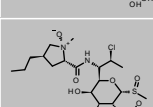
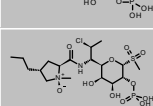
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0242.31-0025</a>	1-(4-Fluorophenyl)-3-oxo-1,3-dihydroisobenzofuran-5-carboxamide	372941-46-3		25mg	
Citicoline Sodium					
<a href="#">MM3913.00-0250</a>	◆ Citicoline Sodium	33818-15-4		250mg	
Citric Acid Anhydrous					
<a href="#">MM0988.00</a>	‡ Citric Acid Anhydrous	77-92-9		250mg	
Citric Acid Monohydrate					
<a href="#">MM0575.00</a>	‡ Citric Acid Monohydrate	5949-29-1		500mg	
Cladribine					
<a href="#">MM3381.00</a>	◆ Cladribine	4291-63-8		250mg	
<a href="#">MM3381.01</a>	<b>Impurity C</b> (EP): 2-Chloro-7H-purin-6-amine (2-Chloroadenine)	1839-18-5		100mg	
<a href="#">MM3381.01-0025</a>	<b>Impurity C</b> (EP): 2-Chloro-7H-purin-6-amine (2-Chloroadenine)	1839-18-5		25mg	
<a href="#">MM0344.12-0100</a>	◆ Impurity G (EP): Methyl 4-Methylbenzoate	99-75-2		100mg	
Clarithromycin					
<a href="#">MM0057.00-0250</a>	◆ Clarithromycin	81103-11-9		250mg	
<a href="#">MM0057.05-0025</a>	<b>Impurity E</b> (EP): 6,11-Di-O-methylerythromycin A ◆ <b>Related compound A (USP):</b> 6,11-di-O-methylerythromycin A	81103-14-2		25mg	
<a href="#">MM0057.17-0025</a>	Clarithromycin N-Oxide	118074-07-0		25mg	

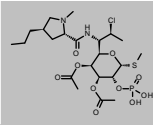
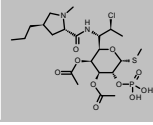
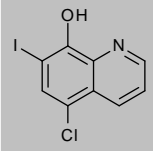
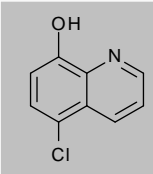
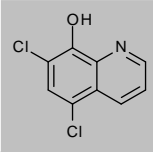
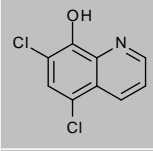
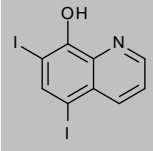
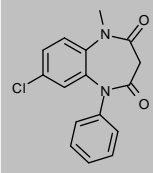
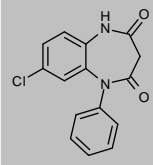
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0132.13</a>	N-Demethylerythromycin A	992-62-1		100mg	
<a href="#">MM0132.13-0025</a>	N-Demethylerythromycin A	992-62-1		25mg	
Clavulanate Potassium, see Potassium Clavulanate					
Clebopride Malate					
<a href="#">MM3600.00</a>	◆ <b>Clebopride Malate</b>	57645-91-7		100mg	
Clemastine Fumarate					
<a href="#">MM1444.00</a>	◆ <b>Clemastine Fumarate</b>	14976-57-9		250mg	
<a href="#">MM1444.01</a>	<b>Impurity C (EP): (RS)-1-(4-Chlorophenyl)-1-phenylethanol</b>	59767-24-7		100mg	
Clenbuterol Hydrochloride					
<a href="#">MM1299.00</a>	‡ <b>Clenbuterol Hydrochloride</b>	21898-19-1		250mg	
<a href="#">MM1299.07</a>	Impurity B (EP) as Hydrochloride: 1-(4-Amino-3,5-dichlorophenyl)-2-[(1,1-dimethylethyl)amino]ethanone Hydrochloride Related compound B (USP): 1-(4-amino-3,5-dichlorophenyl)-2-tert-butylaminoethanone	37148-49-5		100mg	
<a href="#">MM1299.07-0025</a>	Impurity B (EP) as Hydrochloride: 1-(4-Amino-3,5-dichlorophenyl)-2-[(1,1-dimethylethyl)amino]ethanone Hydrochloride Related compound B (USP): 1-(4-amino-3,5-dichlorophenyl)-2-tert-butylaminoethanone	37148-49-5		25mg	
Clidinium Bromide					
<a href="#">MM1798.00</a>	◆ <b>Clidinium Bromide</b>	3485-62-9		100mg	
<a href="#">MM1798.01-0025</a>	3-Hydroxy-1-methylquinuclidinium Bromide Related compound A (USP): 3-Hydroxy-1-methylquinuclidinium	2096336-00-2		25mg	

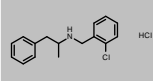
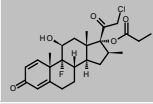
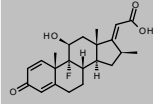
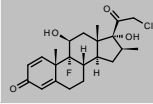
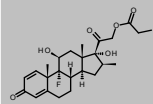
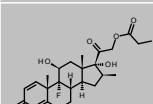
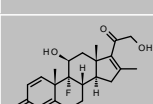
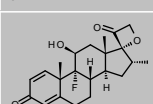
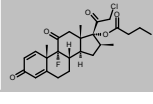
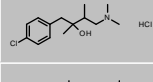
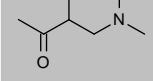
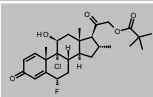
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Clindamycin Hydrochloride</b>					
<a href="#">MM0259.00-0250</a>	‡ Clindamycin Hydrochloride	21462-39-5		250mg	
<a href="#">MM0320.00</a>	Impurity A (EP) as Hydrochloride Monohydrate: Methyl 6,8-Dideoxy-6-[[[(2S,4R)-1-methyl-4-propylpyrrolidin-2-yl]carbonyl]amino]-1-thio-D-erythro-α-D-galacto-octopyranoside Hydrochloride Monohydrate (Lincomycin Hydrochloride Monohydrate)	7179-49-9		250mg	
<a href="#">MM0259.07</a>	Triacetylclindamycin	n/a		100mg	
<a href="#">MM0259.07-0025</a>	Triacetylclindamycin	n/a		25mg	
<b>Clindamycin Palmitate Hydrochloride</b>					
<a href="#">MM1989.00</a>	◆ <b>Clindamycin Palmitate Hydrochloride</b>	25507-04-4		250mg	
<a href="#">MM1989.08-0050</a>	Clindamycin Palmitate Sulfoxide Hydrochloride	2126928-92-3		50mg	
<b>Clindamycin Phosphate</b>					
<a href="#">MM1520.00</a>	‡ <b>Clindamycin Phosphate</b>	24729-96-2		250mg	
<a href="#">MM0320.00</a>	Impurity A (EP) as Hydrochloride Monohydrate: Methyl 6,8-Dideoxy-6-[[[(2S,4R)-1-methyl-4-propylpyrrolidin-2-yl]carbonyl]amino]-1-thio-D-erythro-α-D-galacto-octopyranoside Hydrochloride Monohydrate (Lincomycin Hydrochloride Monohydrate)	7179-49-9		250mg	
<a href="#">MM1520.02</a>	Clindamycin Phosphate Sulfoxide	1228573-90-7		100mg	
<a href="#">MM1520.02-0025</a>	Clindamycin Phosphate Sulfoxide	1228573-90-7		25mg	
<a href="#">MM1520.03</a>	Clindamycin Phosphate Sulfone	n/a		100mg	
<a href="#">MM1520.03-0025</a>	Clindamycin Phosphate Sulfone	n/a		25mg	
<a href="#">MM1520.04-0025</a>	Clindamycin Phosphate Sulfoxide trans-N-Oxide	n/a		25mg	
<a href="#">MM1520.05-0025</a>	Clindamycin Phosphate Sulfone trans-N-Oxide	n/a		25mg	

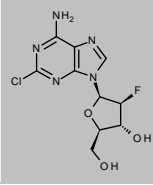
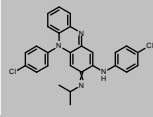
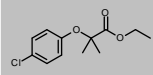
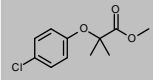
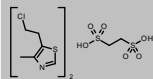
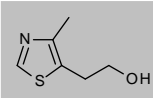
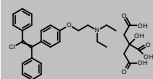
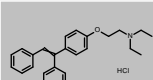
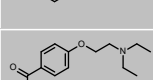

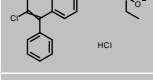
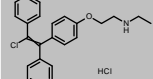
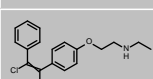
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1520.07</a>	Diacetylcindamycin Phosphate	n/a		100mg	
<a href="#">MM1520.07-0025</a>	Diacetylcindamycin Phosphate	n/a		25mg	
<b>Clioquinol</b>					
<a href="#">MM0312.00</a>	‡ <b>Clioquinol</b>	130-26-7		500mg	
<a href="#">MM0312.01</a>	‡ <b>Impurity A</b> (EP): 5-Chloroquinolin-8-ol	130-16-5		100mg	
<a href="#">MM0312.02</a>	◆ <b>Impurity B</b> (EP): 5,7-Dichloroquinolin-8-ol	773-76-2		100mg	
<a href="#">MM0312.02-0025</a>	◆ <b>Impurity B</b> (EP): 5,7-Dichloroquinolin-8-ol	773-76-2		25mg	
<a href="#">MM0312.03-0025</a>	<b>Impurity C</b> (EP): 5,7-Diiodoquinolin-8-ol (Iodoquinol)	83-73-8		25mg	
<b>Clobazam</b>					
<a href="#">MM0910.00-0250</a>	‡ <b>Clobazam</b>	22316-47-8	CS	250mg	
<a href="#">MM0910.01</a>	<b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,5-dihydro-3H-1,5-benzodiazepine-2,4-dione (Norclobazam) <b>Related compound A (USP)</b>	22316-55-8		100mg	
<a href="#">MM0910.01-0025</a>	<b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,5-dihydro-3H-1,5-benzodiazepine-2,4-dione (Norclobazam) <b>Related compound A (USP)</b>	22316-55-8		25mg	

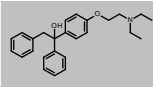
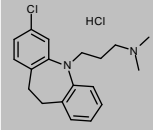
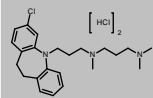
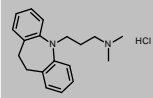
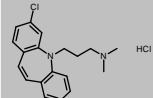
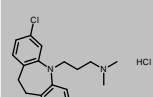
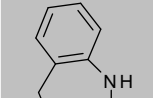
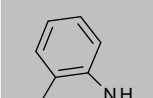
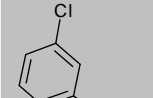
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Clobenzorex Hydrochloride</b>					
<a href="#">MM0649.00-0025</a>	‡ <b>Clobenzorex Hydrochloride</b>	5843-53-8		250mg	
<b>Clobetasol Propionate</b>					
<a href="#">MM0769.00</a>	‡ <b>Clobetasol Propionate</b>	25122-46-7		100mg	
<a href="#">MM0769.10-0025</a>	Impurity F (EP): 9-Fluoro-11 $\beta$ -hydroxy-16 $\beta$ -methyl-3-oxopregna-1,4,17(20)-trien-21-oic Acid	2412496-00-3		25mg	
<a href="#">MM0200.01</a>	◆ <b>Impurity G</b> (EP): 21-Chloro-9-fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methylpregna-1,4-diene-3,20-dione (Clobetasol)	25122-41-2		100mg	
<a href="#">MM0202.04</a>	<b>Impurity K</b> (EP): 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Betamethasone 21-Propionate)	75883-07-7		100mg	
<a href="#">MM0202.04-0025</a>	◆ <b>Impurity K</b> (EP): 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Betamethasone 21-Propionate)	75883-07-7		25mg	
<a href="#">MM0200.11-0025</a>	9-Fluoro-11 $\beta$ ,21-dihydroxy-16-methylpregna-1,4,16-triene-3,20-dione	59860-99-0		25mg	
<a href="#">MM0213.20-0025</a>	Dexamethasone Oxetanone	4089-36-5		25mg	
<b>Clobetasone Butyrate</b>					
<a href="#">MM0207.00</a>	◆ <b>Clobetasone Butyrate</b>	25122-57-0		250mg	
<b>Clobutinol Hydrochloride</b>					
<a href="#">MM0038.00</a>	‡ <b>Clobutinol Hydrochloride</b>	1215-83-4		100mg	
<a href="#">MM0038.01</a>	1-Dimethylamino-2-methylbutan-3-one	22104-62-7		100mg	
<b>Clocortolone Pivalate</b>					
<a href="#">MM3743.00</a>	◆ <b>Clocortolone Pivalate</b>	34097-16-0		250mg	

# Pharmaceutical APIs and impurities

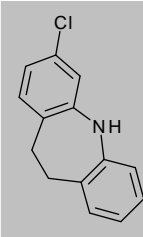
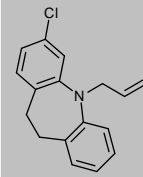
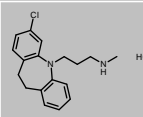
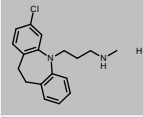
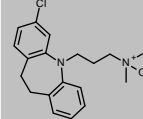
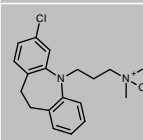
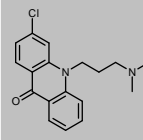
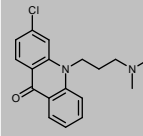
Product Code	Product	CAS No.	CS	Unit	
<b>Clofarabine</b>					
<a href="#">MM3521.00</a>	◆ Clofarabine	123318-82-1		250mg	
<b>Clofazimine</b>					
<a href="#">MM1988.00</a>	◆ Clofazimine	2030-63-9		250mg	
<b>Clofibrate</b>					
<a href="#">MM1934.00</a>	◆ Clofibrate	637-07-0		250mg	
<a href="#">MM1934.01-0100</a>	Methyl 2-(4-Chlorophenoxy)-2-methylpropionate	55162-41-9		100mg	
<b>Clomethiazole Edisylate</b>					
<a href="#">MM1866.00</a>	‡ Clomethiazole Edisylate	1867-58-9		100mg	
<a href="#">MM0049.02</a>	◆ 5-(2-Hydroxyethyl)-4-methylthiazole	137-00-8		100mg	
<b>Clomifene Citrate (Clomiphene Citrate)</b>					
<a href="#">MM0650.00</a>	◆ Clomifene Citrate	50-41-9		250mg	
<a href="#">MM0650.04</a>	<b>Impurity A</b> (EP) as Hydrochloride: 2-[4-(1,2-Diphenylethenyl)phenoxy]-N,N-diethylethanamine Hydrochloride <b>Related compound A (USP):</b> (E,Z)-2-[4-(1,2-diphenylethyl)phenoxy]-N,N-diethylethanamine	74056-26-1		100mg	
<a href="#">MM0650.05</a>	<b>Impurity B</b> (EP): [4-[2-(Diethylamino)ethoxy]phenyl]phenylmethanone	796-77-0		100mg	
<a href="#">MM0650.01</a>	Clomifene N-Oxide Hydrochloride	97986-33-9		100mg	
<a href="#">MM0650.03</a>	◆ Desethylclomifene Hydrochloride	1310815-19-0		100mg	
<a href="#">MM0650.03-0025</a>	◆ Desethylclomifene Hydrochloride	1310815-19-0		25mg	
<a href="#">MM0650.10</a>	◆ 1-[4-[2-(Diethylamino)ethoxy]phenyl]-1,2-diphenylethanol	73404-00-9		100mg	

# Pharmaceutical APIs and impurities

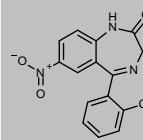
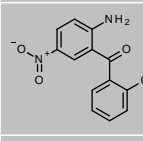
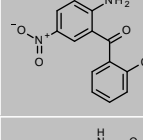
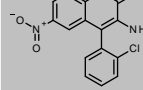
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0650.10-0025</a>	◆ 1-[4-[2-(Diethylamino)ethoxy]phenyl]-1,2-diphenylethanol	73404-00-9		25mg	
Clomiphene Citrate, see Clomifene Citrate					
Clomipramine Hydrochloride					
<a href="#">MM0545.00</a>	‡ <b>Clomipramine Hydrochloride</b>	17321-77-6		500mg	
<a href="#">MM0545.01-0025</a>	◆ <b>Impurity A</b> (EP) as Dihydrochloride: N-[3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride <b>Related compound A (USP):</b> N <sup>1</sup> -[3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl]-N <sup>1</sup> ,N <sup>3</sup> ,N <sup>3</sup> -trimethylpropane-1,3-diamine	n/a		25mg	
<a href="#">MM0077.00-0250</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride: Imipramine Hydrochloride	113-52-0		250mg	
<a href="#">MM0545.03-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 3-(3-Chloro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine Hydrochloride <b>Related compound C (USP):</b> 3-(3-Chloro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine	n/a		25mg	
<a href="#">MM0545.04-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: 3-(3,7-Dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine Hydrochloride <b>Related compound D (USP):</b> 3-(3,7-Dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine	115189-28-1		25mg	
<a href="#">MM0076.06</a>	◆ <b>Impurity E</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine (Iminodibenzyl)	494-19-9		100mg	
<a href="#">MM0076.06-0025</a>	◆ <b>Impurity E</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine (Iminodibenzyl)	494-19-9		25mg	
<a href="#">MM0545.06</a>	<b>Impurity F</b> (EP): 3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepine <b>Related compound F (USP):</b> 3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepine	32943-25-2		100mg	



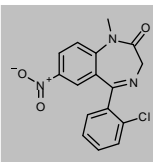
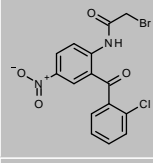
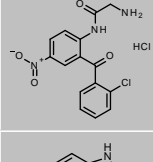
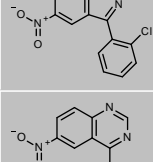
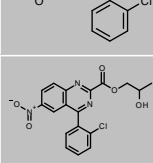
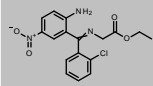
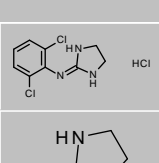
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0545.06-0025</a>	<b>Impurity F (EP):</b> 3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepine <b>Related compound F (USP):</b> 3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepine	32943-25-2		25mg	
<a href="#">MM0545.07</a>	<b>Impurity G (EP):</b> 3-Chloro-5-(prop-2-enyl)-10,11-dihydro-5H-dibenzo[b,f]azepine	n/a		50mg	
<a href="#">MM0545.08</a>	◆ Desmethylclomipramine Hydrochloride	29854-14-6		100mg	
<a href="#">MM0545.08-0025</a>	◆ Desmethylclomipramine Hydrochloride	29854-14-6		25mg	
<a href="#">MM0545.09</a>	Clomipramine N-Oxide	14171-67-6		100mg	
<a href="#">MM0545.09-0025</a>	Clomipramine N-Oxide	14171-67-6		25mg	
<a href="#">MM0545.13</a>	◆ 3-Chloro-10-[3-(dimethylamino)propyl]-9-acridanone	1783028-21-6		100mg	
<a href="#">MM0545.13-0025</a>	◆ 3-Chloro-10-[3-(dimethylamino)propyl]-9-acridanone	1783028-21-6		25mg	

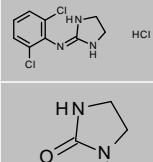
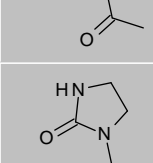
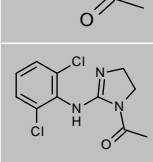
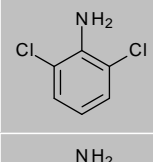
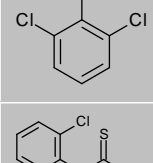
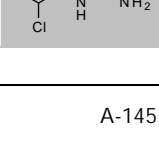

## Clonazepam

<a href="#">MM0945.00-0250</a>	‡ <b>Clonazepam</b>	1622-61-3	CS	250mg	
<a href="#">MM0945.01</a>	◆ <b>Impurity A (EP):</b> (2-Amino-5-nitrophenyl)(2-chlorophenyl)methanone <b>Related compound B (USP):</b> 2-Amino-2'-chloro-5-nitrobenzophenone	2011-66-7		100mg	
<a href="#">MM0945.01-0025</a>	◆ <b>Impurity A (EP):</b> (2-Amino-5-nitrophenyl)(2-chlorophenyl)methanone <b>Related compound B (USP):</b> 2-Amino-2'-chloro-5-nitrobenzophenone	2011-66-7		25mg	
<a href="#">MM0945.02-0025</a>	◆ <b>Impurity B (EP):</b> 3-Amino-4-(2-chlorophenyl)-6-nitroquinolin-2(1H)-one <b>Related compound A (USP):</b> 3-Amino-4-(2-chlorophenyl)-6-nitrocarbostyryl	55198-89-5		25mg	

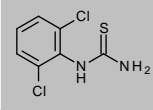
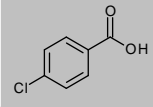
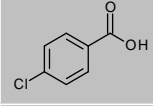
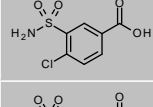
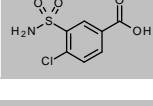
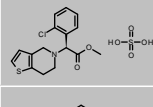
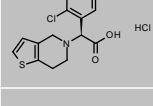
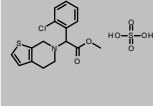
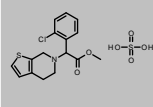
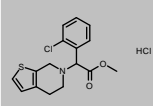
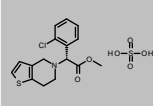
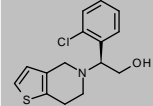
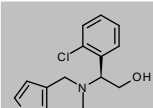
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0945.04</a>	◆ Methylclonazepam	5527-71-9		50mg	
<a href="#">MM0945.05</a>	◆ 2-Bromo-2'-(2-chlorobenzoyl)-4'-nitroacetanilide ◆ <b>Related compound C (USP):</b> 2-bromo-2'-(2-chlorobenzoyl)-4'-nitroacetanilide	52130-87-7		50mg	
<a href="#">MM0945.06-0025</a>	◆ 2-Amino-N-[2-(2-chlorobenzoyl)-4-nitrophenyl]acetamide Hydrochloride	94006-04-9		25mg	
<a href="#">MM0945.08-0025</a>	◆ 3-(2-Chlorophenyl)-5-nitro-1H-indazole	n/a		25mg	
<a href="#">MM0945.09-0025</a>	◆ 4-(2-Chlorophenyl)-6-nitroquinazoline	1647150-35-3		25mg	
<a href="#">MM0945.10-0025</a>	◆ 2-Hydroxypropyl 4-(2-Chlorophenyl)-6-nitroquinazoline-2-carboxylate	n/a		25mg	
<a href="#">MM0945.12-0025</a>	◆ 2-[[[(2-Amino-5-nitrophenyl)(2-chlorophenyl)methylene]amino]acetic Acid Ethyl Ester	n/a		25mg	

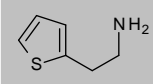
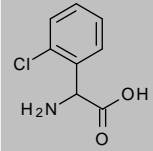
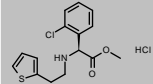
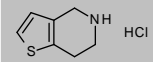
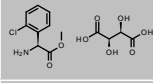
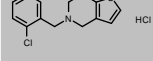
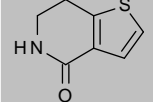
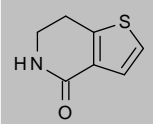
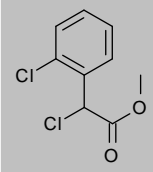
## Clonidine Hydrochloride

<a href="#">MM0983.00-0250</a>	‡ <b>Clonidine Hydrochloride</b>	4205-91-8		250mg	
<a href="#">MM0983.04</a>	◆ <b>Impurity A (EP):</b> 1-Acetylimidazolidin-2-one	5391-39-9		100mg	
<a href="#">MM0983.04-0025</a>	◆ <b>Impurity A (EP):</b> 1-Acetylimidazolidin-2-one	5391-39-9		25mg	
<a href="#">MM0983.03-0025</a>	◆ <b>Impurity B (EP):</b> 1-Acetyl-2-[(2,6-dichlorophenyl)amino]-4,5-dihydro-1H-imidazole	54707-71-0		25mg	
<a href="#">MM0006.21</a>	◆ <b>Impurity C (EP):</b> 2,6-Dichloroaniline	608-31-1		100mg	
<a href="#">MM0006.21-0025</a>	◆ <b>Impurity C (EP):</b> 2,6-Dichloroaniline	608-31-1		25mg	
<a href="#">MM0983.02</a>	◆ 1-(2,6-Dichlorophenyl)thiourea	6590-91-6		100mg	

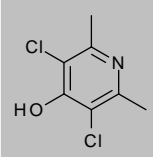
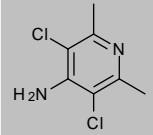
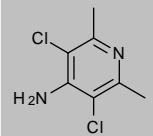
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0983.02-0025</a>	◆ 1-(2,6-Dichlorophenyl)thiourea	6590-91-6		25mg	
<b>Clopidamide</b>					
<a href="#">MM0063.03</a>	◆ Impurity B (EP): 4-Chlorobenzoic Acid	74-11-3		100mg	
<a href="#">MM0063.03-0025</a>	◆ Impurity B (EP): 4-Chlorobenzoic Acid	74-11-3		25mg	
<a href="#">MM0477.04</a>	◆ Impurity C (EP): 4-Chloro-3-sulfamoylbenzoic Acid	1205-30-7		100mg	
<a href="#">MM0477.04-0025</a>	◆ Impurity C (EP): 4-Chloro-3-sulfamoylbenzoic Acid	1205-30-7		25mg	
<b>Clopidogrel Hydrogen Sulfate</b>					
<a href="#">MM0455.10-0250</a>	‡ <b>Clopidogrel Hydrogen Sulfate</b>	120202-66-6		250mg	
<a href="#">MM0455.04-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (2S)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetic Acid Hydrochloride (Clopidogrel Acid Hydrochloride) <b>Related compound A (USP)</b>	144750-42-5		25mg	
<a href="#">MM0455.13</a>	◆ <b>Impurity B</b> (EP) as Racemate Hydrogen Sulfate: Methyl (2RS)-(2-Chlorophenyl)[4,7-dihydrothieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrogen Sulfate <b>Related compound B (USP):</b> Methyl(+/-)-(o-chlorophenyl)-4,5-dihydrothieno[2,3-c]pyridine-6(7H)-acetate	2137493-39-9		100mg	
<a href="#">MM0455.13-0025</a>	◆ <b>Impurity B</b> (EP) as Racemate Hydrogen Sulfate: Methyl (2RS)-(2-Chlorophenyl)[4,7-dihydrothieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrogen Sulfate <b>Related compound B (USP):</b> Methyl(+/-)-(o-chlorophenyl)-4,5-dihydrothieno[2,3-c]pyridine-6(7H)-acetate	2137493-39-9		25mg	
<a href="#">MM0455.16-0025</a>	◆ <b>Impurity B</b> (EP) as Racemate Hydrochloride: Methyl (2RS)-(2-Chlorophenyl)[4,7-dihydrothieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrochloride <b>Related compound B (USP):</b> Methyl(+/-)-(o-chlorophenyl)-4,5-dihydrothieno[2,3-c]pyridine-6(7H)-acetate	144750-52-7		25mg	
<a href="#">MM0455.12-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrogen Sulfate: Methyl (2R)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetate Hydrogen Sulfate ((R)-Clopidogrel Hydrogen Sulfate) <b>Related compound C (USP)</b>	120202-71-3		25mg	
<a href="#">MM0455.09</a>	◆ Clopidogrel Alcohol	1227294-01-0		100mg	
<a href="#">MM0455.09-0025</a>	◆ Clopidogrel Alcohol	1227294-01-0		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0455.20-0100</a>	2-(Thiophen-2-yl)ethylamine	30433-91-1		100mg	
<a href="#">MM0455.21-0025</a>	◆ 2-Amino-2-(2-chlorophenyl)acetic Acid	88744-36-9		25mg	
<a href="#">MM0455.22-0025</a>	Methyl (2 <i>S</i> )-2-(2-Chlorophenyl)-2-[2-(thiophen-2-yl)ethylamino]acetate Hydrochloride	141109-19-5		25mg	
<a href="#">MM0455.23-0025</a>	◆ 4,5,6,7-Tetrahydrothieno[3,2-c]pyridine Hydrochloride	28783-41-7		25mg	
<a href="#">MM0455.24-0025</a>	Methyl (2 <i>S</i> )-2-Amino-2-(2-chlorophenyl)acetate Tartrate	141109-15-1		25mg	
<a href="#">MM0150.00-0250</a>	‡ Ticlopidine Hydrochloride	53885-35-1		250mg	
<a href="#">MM0150.06</a>	◆ 6,7-Dihydrothieno[3,2-c]-pyridin-4(5H)-one	68559-60-4		100mg	
<a href="#">MM0150.06-0025</a>	◆ 6,7-Dihydrothieno[3,2-c]-pyridin-4(5H)-one	68559-60-4		25mg	
<a href="#">MM0455.27-0100</a>	Methyl 2-Chloro-2-(2-chlorophenyl)acetate	90055-47-3		100mg	

## Clopidol

<a href="#">MM0699.00</a>	◆ <b>Clopidol</b>	2971-90-6		250mg	
<a href="#">MM0699.01</a>	3,5-Dichloro-2,6-dimethylpyridin-4-amine	50978-40-0		100mg	
<a href="#">MM0699.01-0025</a>	3,5-Dichloro-2,6-dimethylpyridin-4-amine	50978-40-0		25mg	

## Clorazepate Dipotassium, see Dipotassium Clorazepate Monohydrate

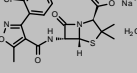
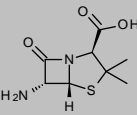
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Clorgyline Hydrochloride</b>					
<a href="#">MM3019.00</a>	◆ <b>Clorgyline Hydrochloride</b>	17780-75-5		50mg	
<b>Clorindione</b>					
<a href="#">MM3020.00</a>	‡ <b>Clorindione</b>	1146-99-2		50mg	
<b>Clorprenaline Hydrochloride</b>					
<a href="#">MM0716.02</a>	◆ Clorprenaline Hydrochloride	6933-90-0		250mg	
<b>Clorsulon</b>					
<a href="#">MM1518.00</a>	‡ <b>Clorsulon</b>	60200-06-8		250mg	
<b>Clostebol Acetate</b>					
<a href="#">MM3725.00</a>	‡ <b>Clostebol Acetate</b>	855-19-6		250mg	
<b>Clotrimazole</b>					
<a href="#">MM0015.00-0250</a>	‡ <b>Clotrimazole</b>	23593-75-1		250mg	
<a href="#">MM0015.01</a>	◆ <b>Impurity A (EP): (2-Chlorophenyl)-diphenylmethanol</b> <b>Related compound A (USP): (o-chlorophenyl) diphenylmethanol</b>	66774-02-5		100mg	
<a href="#">MM0015.01-0025</a>	◆ <b>Impurity A (EP): (2-Chlorophenyl)-diphenylmethanol</b> <b>Related compound A (USP): (o-chlorophenyl) diphenylmethanol</b>	66774-02-5		25mg	
<a href="#">MM0015.10</a>	◆ <b>Impurity B (EP): 1-[(4-Chlorophenyl)-diphenylmethyl]-1H-imidazole</b>	23593-71-7		100mg	
<a href="#">MM0015.10-0025</a>	◆ <b>Impurity B (EP): 1-[(4-Chlorophenyl)-diphenylmethyl]-1H-imidazole</b>	23593-71-7		25mg	
<a href="#">MM0015.02</a>	◆ <b>Impurity D (EP): Imidazole</b>	288-32-4		100mg	

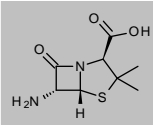
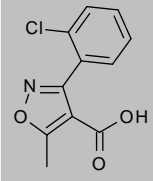
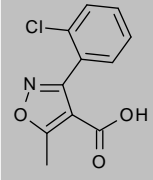
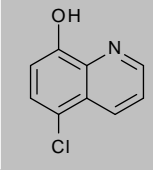
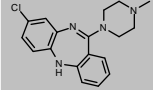
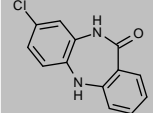
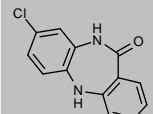
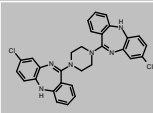
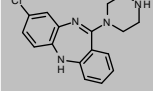
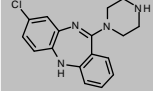
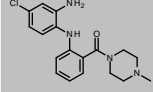
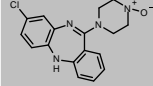
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0015.06</a>	◆ <b>Impurity E</b> (EP): (2-Chlorophenyl)phenylmethanone (2-Chlorobenzophenone)	5162-03-8		100mg	
<a href="#">MM0015.06-0025</a>	◆ <b>Impurity E</b> (EP): (2-Chlorophenyl)phenylmethanone (2-Chlorobenzophenone)	5162-03-8		25mg	
<a href="#">MM0015.11</a>	◆ <b>Impurity F</b> (EP): 1-(Triphenylmethyl)-1 <i>H</i> -imidazole (Deschloroclotrimazole)	15469-97-3		100mg	
<a href="#">MM0015.11-0025</a>	◆ <b>Impurity F</b> (EP): 1-(Triphenylmethyl)-1 <i>H</i> -imidazole (Deschloroclotrimazole)	15469-97-3		25mg	
<a href="#">MM0015.04</a>	◆ (2-Chlorophenyl)diphenylmethane	56153-60-7		100mg	
<a href="#">MM0015.04-0025</a>	◆ (2-Chlorophenyl)diphenylmethane	56153-60-7		25mg	
<a href="#">MM0015.05</a>	(2-Chlorophenyl)diphenylmethyl Ethyl Ether	717109-43-8		100mg	
<a href="#">MM0015.05-0025</a>	(2-Chlorophenyl)diphenylmethyl Ethyl Ether	717109-43-8		25mg	
<a href="#">MM0015.07</a>	(2-Chlorophenyl)phenyldichloromethane	3509-85-1		100mg	
<a href="#">MM0015.08</a>	◆ (2-Chlorophenyl)trichloromethane	2136-89-2		100mg	
<a href="#">MM0015.09-0025</a>	1-[(2-Chlorophenyl)diphenylmethyl]-1 <i>H</i> -pyrazole	289905-88-0		25mg	

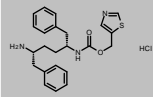
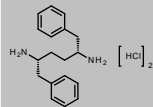
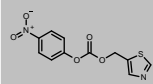
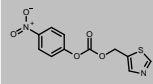
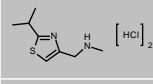
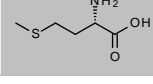
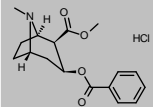
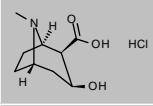
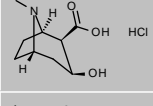
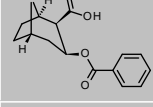
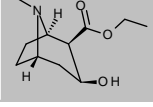
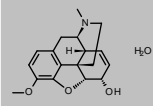
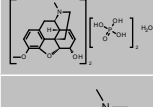
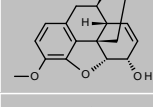
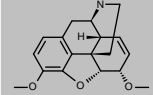
## Cloxacillin Sodium

<a href="#">MM0682.00</a>	‡ <b>Cloxacillin Sodium Monohydrate</b>	7081-44-9		500mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity C</b> (EP): (2 <i>S</i> ,5 <i>R</i> ,6 <i>R</i> )-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	

# Pharmaceutical APIs and impurities

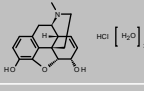
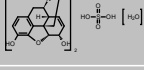
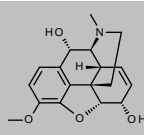
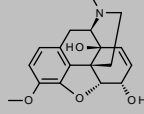
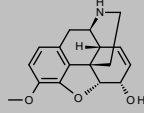
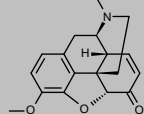
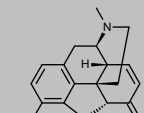
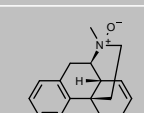
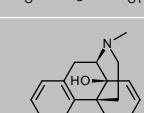
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0682.04</a>	<b>Impurity D</b> (EP): 3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic Acid <b>Related compound D (USP):</b> 3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic acid	23598-72-3		100mg	
<a href="#">MM0682.04-0025</a>	<b>Impurity D</b> (EP): 3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic Acid <b>Related compound D (USP):</b> 3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic acid	23598-72-3		25mg	
<b>Cloxiquine</b>					
<a href="#">MM0391.00</a>	◆ <b>Cloxiquine</b>	130-16-5		500mg	
<b>Clozapine</b>					
<a href="#">MM0480.00-0250</a>	‡ <b>Clozapine</b>	5786-21-0		250mg	
<a href="#">MM0480.01</a>	◆ <b>Impurity A</b> (EP): 8-Chloro-5,10-dihydro-11H-dibenzo[b,e][1,4]diazepin-11-one	50892-62-1		100mg	
<a href="#">MM0480.01-0025</a>	◆ <b>Impurity A</b> (EP): 8-Chloro-5,10-dihydro-11H-dibenzo[b,e][1,4]diazepin-11-one	50892-62-1		25mg	
<a href="#">MM0480.02</a>	◆ <b>Impurity B</b> (EP): 11,11'-(Piperazine-1,4-diyl)bis(8-chloro-5H-dibenzo[b,e][1,4]diazepine)	263366-81-0		50mg	
<a href="#">MM0480.03</a>	◆ <b>Impurity C</b> (EP): 8-Chloro-11-(piperazin-1-yl)-5H-dibenzo[b,e][1,4]diazepine	6104-71-8		100mg	
<a href="#">MM0480.03-0025</a>	◆ <b>Impurity C</b> (EP): 8-Chloro-11-(piperazin-1-yl)-5H-dibenzo[b,e][1,4]diazepine	6104-71-8		25mg	
<a href="#">MM0480.06-0025</a>	◆ <b>Impurity D</b> (EP): 1-[2-[(2-Amino-4-chlorophenyl)amino]benzoyl]-4-methylpiperazine	65514-71-8		25mg	
<a href="#">MM0480.07</a>	Clozapine N-Oxide	34233-69-7		100mg	

# Pharmaceutical APIs and impurities

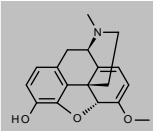
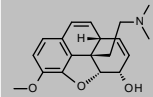
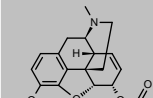
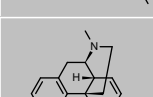
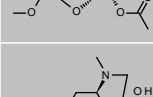
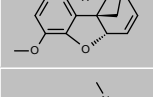
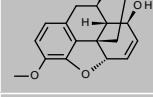
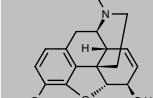
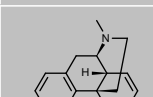
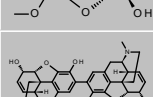
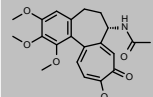
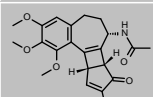
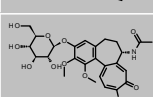
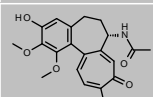
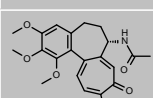
Product Code	Product	CAS No.	CS	Unit	
<b>Cobicistat</b>					
<a href="#">MM3623.01-0025</a>	Thiazol-5-ylmethyl N-((2 <i>R</i> ,5 <i>R</i> )-5-Amino-1,6-diphenylhexan-2-yl)carbamate Hydrochloride	1247119-33-0		25mg	
<a href="#">MM3623.02-0025</a>	(2 <i>R</i> ,5 <i>R</i> )-1,6-Diphenylhexane-2,5-diamine Dihydrochloride	1247119-31-8		25mg	
<a href="#">MM1034.23</a>	4-Nitrophenyl Thiazol-5-ylmethyl Carbonate	144163-97-3		100mg	
<a href="#">MM1034.23-0025</a>	4-Nitrophenyl Thiazol-5-ylmethyl Carbonate	144163-97-3		25mg	
<a href="#">MM1034.30-0025</a>	1-[2-(1-Methylethyl)thiazol-4-yl]-N-methylmethanamine Dihydrochloride	1185167-55-8		25mg	
<a href="#">MM0358.00-0250</a>	‡ Methionine (L-Methionine)	63-68-3		250mg	
<b>Cocaine Hydrochloride</b>					
<a href="#">MM1345.00-0250</a>	‡ Cocaine Hydrochloride	53-21-4	CS	250mg	
<a href="#">MM1345.02</a>	◆ Ecgonine Hydrochloride	5796-31-6	CS	100mg	
<a href="#">MM1345.02-0025</a>	◆ Ecgonine Hydrochloride	5796-31-6	CS	25mg	
<a href="#">MM1345.04-0025</a>	◆ Benzoylecgonine	519-09-5	CS	25mg	
<a href="#">MM1345.08-0100</a>	◆ Ecgonine Ethyl Ester	70939-97-8	CS	100mg	
<b>Codeine Monohydrate</b>					
<a href="#">MM0004.00</a>	◆ <b>Codeine Monohydrate</b>	6059-47-8	CS	100mg	
<a href="#">MM0442.00</a>	◆ <b>Codeine Phosphate Hemihydrate</b>	41444-62-6	CS	100mg	
<a href="#">MM0004.10</a>	‡ Codeine Anhydrate	76-57-3	CS	100mg	
<a href="#">MM0004.03</a>	◆ <b>Impurity A (EP): 7,8-Didehydro-4,5α-epoxy-3,6α-dimethoxy-17-methylmorphinan (O-Methylcodeine)</b>	2859-16-7	CS	100mg	



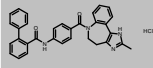
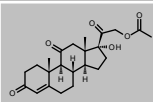
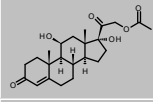
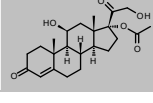
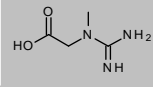
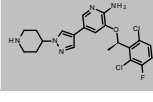
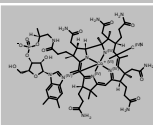
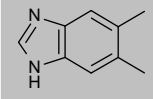
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0004.03-0025</a>	◆ <b>Impurity A</b> (EP): 7,8-Didehydro-4,5 $\alpha$ -epoxy-3,6 $\alpha$ -dimethoxy-17-methylmorphinan (O-Methylcodeine)	2859-16-7	CS	25mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity B</b> (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate	6211-15-0	CS	250mg	
<a href="#">MM0037.02</a>	◆ <b>Impurity C</b> (EP): 7,7',8,8'-Tetrahydro-4,5 $\alpha$ :4',5' $\alpha$ -diepoxy-3,3'-dimethoxy-17,17'-dimethyl-2,2'-bimorphinan-6 $\alpha$ ,6' $\alpha$ -diol	121395-47-9		100mg	
<a href="#">MM0037.02-0025</a>	◆ <b>Impurity C</b> (EP): 7,7',8,8'-Tetrahydro-4,5 $\alpha$ :4',5' $\alpha$ -diepoxy-3,3'-dimethoxy-17,17'-dimethyl-2,2'-bimorphinan-6 $\alpha$ ,6' $\alpha$ -diol	121395-47-9		25mg	
<a href="#">MM0004.22-0025</a>	◆ Impurity E (EP) as $\alpha$ -Isomer: 7,8-Didehydro-4,5 $\alpha$ -epoxy-3-methoxy-17-methylmorphinan-6 $\alpha$ ,10 $\alpha$ -diol (10 $\alpha$ -Hydroxycodeine)	16589-96-1		25mg	
<a href="#">MM0004.12</a>	◆ <b>Impurity F</b> (EP): 7,8-Didehydro-4,5 $\alpha$ -epoxy-3-methoxy-17-methylmorphinan-6 $\alpha$ ,14-diol (14-Hydroxycodeine)	4829-46-3		100mg	
<a href="#">MM0004.12-0025</a>	◆ <b>Impurity F</b> (EP): 7,8-Didehydro-4,5 $\alpha$ -epoxy-3-methoxy-17-methylmorphinan-6 $\alpha$ ,14-diol (14-Hydroxycodeine)	4829-46-3		25mg	
<a href="#">MM0004.05</a>	◆ Impurity H (EP): 4,5 $\alpha$ -Epoxy-3-methoxy-7,8-didehydromorphinan-6 $\alpha$ -ol (Norcodeine)	467-15-2	CS	100mg	
<a href="#">MM0004.05-0025</a>	◆ Impurity H (EP): 4,5 $\alpha$ -Epoxy-3-methoxy-7,8-didehydromorphinan-6 $\alpha$ -ol (Norcodeine)	467-15-2	CS	25mg	
<a href="#">MM0004.02</a>	Impurity I (EP): 4,5 $\alpha$ -Epoxy-3-methoxy-17-methyl-7,8-didehydromorphinan-6-one (Codeinone)	467-13-0		100mg	
<a href="#">MM0004.02-0025</a>	Impurity I (EP): 4,5 $\alpha$ -Epoxy-3-methoxy-17-methyl-7,8-didehydromorphinan-6-one (Codeinone)	467-13-0		25mg	
<a href="#">MM0004.01</a>	◆ Codeine N-Oxide	3688-65-1	CS	250mg	
<a href="#">MM0672.04-0025</a>	◆ Impurity K (EP): 4,5 $\alpha$ -Epoxy-14-hydroxy-3-methoxy-17-methyl-7,8-didehydromorphinan-6-one (14-Hydroxycodeinone)	508-54-3		25mg	
<a href="#">MM0037.13</a>	◆ Impurity L (EP): 4,5 $\alpha$ -Epoxy-6-methoxy-17-methyl-6,7,8,14-tetrahydromorphinan-3-ol (Oripavine)	467-04-9	CS	100mg	

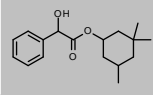
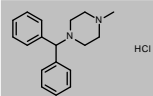
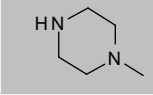
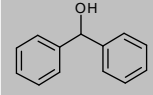
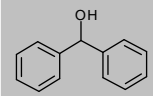
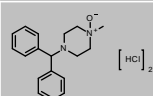
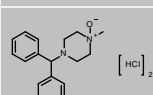
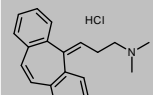
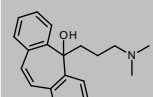
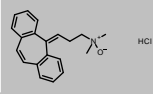
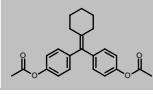
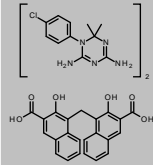
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0037.13-0025</a>	◆ Impurity L (EP): 4,5 $\alpha$ -Epoxy-6-methoxy-17-methyl-6,7,8,14-tetrahydromorphinan-3-ol (Oripavine)	467-04-9	CS	25mg	
<a href="#">MM0004.04-0025</a>	Codeimethine	23950-06-3		25mg	
<a href="#">MM0004.06</a>	◆ Acetylcodeine	6703-27-1	CS	100mg	
<a href="#">MM0004.06-0025</a>	◆ Acetylcodeine	6703-27-1	CS	25mg	
<a href="#">MM0004.07</a>	Pseudocodeine	466-96-6		100mg	
<a href="#">MM0004.07-0025</a>	Pseudocodeine	466-96-6		25mg	
<a href="#">MM0004.08</a>	◆ Isocodeine	509-64-8	CS	100mg	
<a href="#">MM0004.08-0025</a>	◆ Isocodeine	509-64-8	CS	25mg	
<a href="#">MM0037.01</a>	◆ Pseudomorphine	125-24-6		100mg	
<a href="#">MM0037.01-0025</a>	◆ Pseudomorphine	125-24-6		25mg	
<b>Colchicine</b>					
<a href="#">MM1083.00</a>	◆ <b>Colchicine</b>	64-86-8		100mg	
<a href="#">MM1083.03-0025</a>	<b>Impurity C</b> (EP): N-[(7S,7bR,10aS)-1,2,3,9-Tetramethoxy-8-oxo-5,6,7,7b,8,10a-hexahydrobenzo[a]cyclopenta[3,4]cyclobuta[1,2-c]cyclohepten-7-yl]acetamide ( $\beta$ -Lumicolchicine)	6901-13-9		25mg	
<a href="#">MM1083.04</a>	<b>Impurity D</b> (EP): N-[(7S,12aR <sub>a</sub> )-3-( $\beta$ -D-Glucopyranosyloxy)-1,2,10-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide (Colchicoside)	477-29-2		100mg	
<a href="#">MM1083.05</a>	<b>Impurity E</b> (EP): N-[(7S,12aR <sub>a</sub> )-3-Hydroxy-1,2,10-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide (3-O-Demethylcolchicine)	7336-33-6		100mg	
<a href="#">MM1083.06</a>	◆ <b>Impurity F</b> (EP): N-[(7S,12aR <sub>a</sub> )-10-Hydroxy-1,2,3-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide (Colchicineine)	477-27-0		50mg	

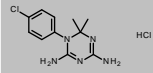
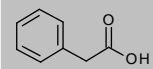
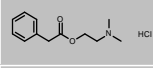
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Conivaptan Hydrochloride</b>					
<a href="#">MM3580.00</a>	◆ <b>Conivaptan Hydrochloride</b>	168626-94-6		250mg	
<b>Cortisone</b>					
<a href="#">MM0214.00</a>	‡ <b>Cortisone</b>	53-06-5		500mg	
<b>Cortisone Acetate</b>					
<a href="#">MM0186.00-0250</a>	‡ <b>Cortisone Acetate</b>	50-04-4		250mg	
<a href="#">MM0187.00-0250</a>	‡ <b>Impurity A (EP): Hydrocortisone Acetate</b>	50-03-3		250mg	
<a href="#">MM0187.01-0025</a>	Hydrocortisone 17-Acetate	16463-74-4		25mg	
<b>Coumatetralyl</b>					
<a href="#">MM3018.00</a>	◆ <b>Coumatetralyl</b>	5836-29-3		100mg	
<b>Creatine Monohydrate</b>					
<a href="#">MM3357.01</a>	◆ <b>Creatine</b>	57-00-1		250mg	
<b>Crizotinib</b>					
<a href="#">MM3930.00-0250</a>	◆ <b>Crizotinib</b>	877399-52-5		250mg	
<b>Cromolyn Sodium, see Sodium Cromoglicate</b>					
<b>Cyanocobalamin</b>					
<a href="#">MM1449.00</a>	‡ <b>Cyanocobalamin (Vitamin B12)</b>	68-19-9		250mg	
<a href="#">MM1449.01-0025</a>	◆ <b>5,6-Dimethylbenzimidazole</b>	582-60-5		25mg	

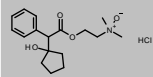
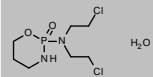
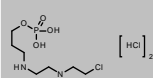
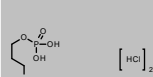
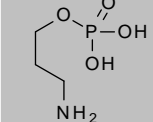
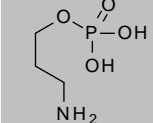
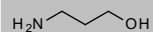
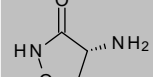
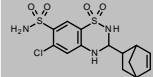
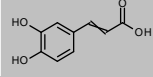
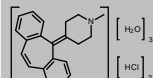
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cyclandelate</b>					
<a href="#">MM0497.00</a>	◆ <b>Cyclandelate</b>	456-59-7		250mg	
<b>Cyclizine Hydrochloride</b>					
<a href="#">MM1265.00</a>	◆ <b>Cyclizine Hydrochloride</b>	303-25-3		250mg	
<a href="#">MM1265.01</a>	<b>Impurity A (EP): 1-Methylpiperazine</b> <b>Related compound A (USP): 1-methylpiperazine</b>	109-01-3		100mg	
<a href="#">MM0490.02</a>	◆ <b>Impurity B (EP): Diphenylmethanol (Benzhydrol)</b>	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ <b>Impurity B (EP): Diphenylmethanol (Benzhydrol)</b>	91-01-0		25mg	
<a href="#">MM1265.04</a>	Cyclizine N-Oxide Dihydrochloride	n/a		100mg	
<a href="#">MM1265.04-0025</a>	Cyclizine N-Oxide Dihydrochloride	n/a		25mg	
<b>Cyclobenzaprine Hydrochloride</b>					
<a href="#">MM0062.02-0250</a>	‡ <b>Cyclobenzaprine Hydrochloride</b>	6202-23-9		250mg	
<a href="#">MM1248.01</a>	◆ <b>Related compound A (USP): 5-[3-(dimethylamino)propyl]-5H-dibenzo[a,d]cyclohepten-5-ol</b>	18029-54-4		50mg	
<a href="#">MM1248.03</a>	Cyclobenzaprine N-Oxide Hydrochloride	n/a		100mg	
<b>Cyclofenil</b>					
<a href="#">MM3024.00</a>	◆ <b>Cyclofenil</b>	2624-43-3		250mg	
<b>Cycloguanil Embonate</b>					
<a href="#">MM3025.00</a>	◆ <b>Cycloguanil Embonate</b>	609-78-9		50mg	

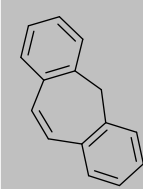
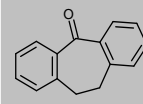
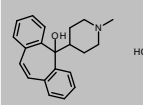
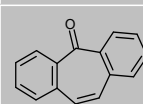
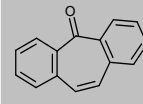
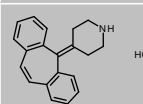
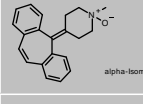
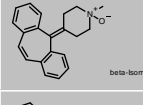
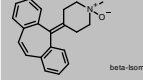
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0893.01</a>	Pamoic Acid	130-85-8		100mg	
<a href="#">MM0056.01</a>	Cyanoguanidine	461-58-5		100mg	
<a href="#">MM0056.01-0025</a>	Cyanoguanidine	461-58-5		25mg	
<b>Cycloguanil Hydrochloride</b>					
<a href="#">MM1580.00</a>	◆ <b>Cycloguanil Hydrochloride</b>	152-53-4		100mg	
<a href="#">MM0056.01</a>	Cyanoguanidine	461-58-5		100mg	
<a href="#">MM0056.01-0025</a>	Cyanoguanidine	461-58-5		25mg	
<b>Cyclopentobarbital</b>					
<a href="#">MM1579.00</a>	‡ Cyclopentobarbital	76-68-6		50mg	
<b>Cyclopentolate Hydrochloride</b>					
<a href="#">MM0580.00</a>	◆ <b>Cyclopentolate Hydrochloride</b>	5870-29-1		500mg	
<a href="#">MM0580.01</a>	◆ <b>Impurity A (EP): (2RS)-(1-Hydroxycyclopentyl)-(phenyl)acetic Acid</b>	25209-52-3		100mg	
<a href="#">MM0580.01-0025</a>	◆ <b>Impurity A (EP): (2RS)-(1-Hydroxycyclopentyl)-(phenyl)acetic Acid</b>	25209-52-3		25mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity B (EP): Phenylacetic Acid</b>	103-82-2		100mg	
<a href="#">MM0160.03-0025</a>	◆ <b>Impurity B (EP): Phenylacetic Acid</b>	103-82-2		25mg	
<a href="#">MM0580.03</a>	<b>Impurity C (EP) as Hydrochloride: 2-(Dimethylamino)ethyl Phenylacetate Hydrochloride</b>	113079-81-5		100mg	
<a href="#">MM0580.03-0025</a>	<b>Impurity C (EP) as Hydrochloride: 2-(Dimethylamino)ethyl Phenylacetate Hydrochloride</b>	113079-81-5		25mg	
<a href="#">MM0580.05</a>	Cyclopentolate N-Oxide Hydrochloride	n/a		100mg	

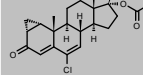
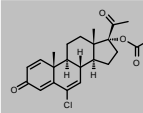
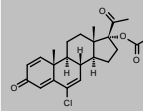
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0580.05-0025</a>	Cyclopentolate N-Oxide Hydrochloride	n/a		25mg	
<b>Cyclophosphamide</b>					
<a href="#">MM0822.00</a>	◆ <b>Cyclophosphamide Monohydrate</b>	6055-19-2		250mg	
<a href="#">MM0822.04</a>	◆ <b>Impurity E (EP) as Dihydrochloride: 3-[2-(2-Chloroethylamino)ethylamino]propyl Dihydrogen Phosphate</b> <b>Related compound D (USP): 3-[2-(2-chloroethylamino)ethylamino]propyl dihydrogen phosphate</b>	158401-51-5		100mg	
<a href="#">MM0822.04-0025</a>	◆ <b>Impurity E (EP) as Dihydrochloride: 3-[2-(2-Chloroethylamino)ethylamino]propyl Dihydrogen Phosphate</b> <b>Related compound D (USP): 3-[2-(2-chloroethylamino)ethylamino]propyl dihydrogen phosphate</b>	158401-51-5		25mg	
<a href="#">MM0822.03</a>	<b>Impurity F (EP): 3-Aminopropyl Dihydrogen Phosphate</b> <b>Related compound C (USP): 3-aminopropyl dihydrogen phosphate</b>	1071-28-9		100mg	
<a href="#">MM0822.03-0025</a>	<b>Impurity F (EP): 3-Aminopropyl Dihydrogen Phosphate</b> <b>Related compound C (USP): 3-aminopropyl dihydrogen phosphate</b>	1071-28-9		25mg	
<a href="#">MM1352.01</a>	◆ <b>Impurity G (EP): 3-Aminopropanol (Propanolamine)</b>	156-87-6		100mg	
<b>Cycloserine</b>					
<a href="#">MM3028.00</a>	‡ <b>Cycloserine</b>	68-41-7		250mg	
<b>Cyclosporine, see Ciclosporin</b>					
<b>Cyclothiazide</b>					
<a href="#">MM3047.00</a>	‡ <b>Cyclothiazide</b>	2259-96-3		100mg	
<b>Cynarine</b>					
<a href="#">MM0048.01-0250</a>	‡ <b>3,4-Dihydroxycinnamic Acid (Caffeic Acid)</b>	331-39-5		250mg	
<b>Cyproheptadine Hydrochloride</b>					
<a href="#">MM0609.00</a>	‡ <b>Cyproheptadine Hydrochloride Sesquihydrate</b>	41354-29-4		500mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0609.01</a>	<b>Impurity A</b> (EP): 5H-Dibenzo[a,d][7]annulene (Dibenzocycloheptene) <b>Related compound A (USP):</b> 5H-dibenzo[a,d]cycloheptene	256-81-5		50mg	
<a href="#">MM0062.01</a>	◆ <b>Impurity B</b> (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]-annulen-5-one (Dibenzosuberone)	1210-35-1		100mg	
<a href="#">MM0609.07</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 5-(1-Methyl-piperidin-4-yl)-5H-dibenzo[a,d][7]annulen-5-ol Hydrochloride <b>Related compound C (USP):</b> 5-(1-methyl-piperidin-4-yl)-5H-dibenzo[a,d]cyclohepten-5-ol	4046-24-6		50mg	
<a href="#">MM0609.02</a>	◆ 5H-Dibenzo[a,d]cyclohepten-5-one (Dibenzosuberone)	2222-33-5		100mg	
<a href="#">MM0609.02-0025</a>	◆ 5H-Dibenzo[a,d]cyclohepten-5-one (Dibenzosuberone)	2222-33-5		25mg	
<a href="#">MM0609.04-0025</a>	Demethylcyproheptadine Hydrochloride	4331-45-7		25mg	
<a href="#">MM0609.05</a>	Cyproheptadine $\alpha$ -N-Oxide	54381-42-9		100mg	
<a href="#">MM0609.06</a>	Cyproheptadine $\beta$ -N-Oxide	60251-34-5		100mg	
<a href="#">MM0609.06-0025</a>	Cyproheptadine $\beta$ -N-Oxide	60251-34-5		25mg	

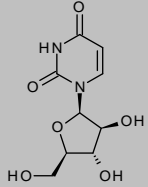
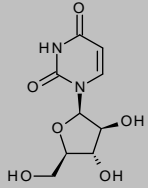
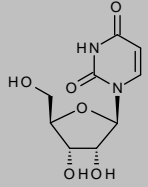
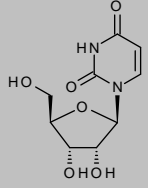
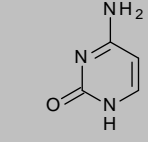
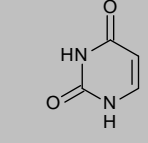
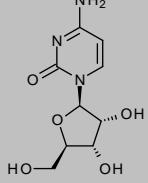
## Cyproterone Acetate

<a href="#">MM0215.00</a>	‡ <b>Cyproterone Acetate</b>	427-51-0		250mg	
<a href="#">MM0529.07</a>	◆ <b>Impurity I</b> (EP): 6-Chloro-3,20-dioxopregna-1,4,6-trien-17-yl Acetate (Delmadinone Acetate; 1,2-Didehydrochlormadinone Acetate)	13698-49-2		100mg	
<a href="#">MM0529.07-0025</a>	◆ <b>Impurity I</b> (EP): 6-Chloro-3,20-dioxopregna-1,4,6-trien-17-yl Acetate (Delmadinone Acetate; 1,2-Didehydrochlormadinone Acetate)	13698-49-2		25mg	

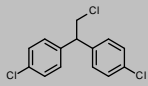
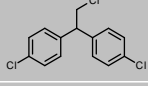
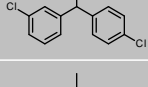
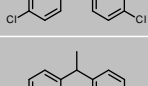
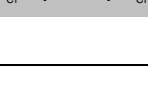
## Cytarabine

<a href="#">MM1117.00</a>	◆ <b>Cytarabine</b>	147-94-4		250mg	
---------------------------	---------------------	----------	--	-------	---

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1117.03</a>	◆ <b>Impurity A</b> (EP): 1-β-D-Arabinofuranosylpyrimidine-2,4 (1H,3H)-dione (Uracil Arabinoside)	3083-77-0		100mg	
<a href="#">MM1117.03-0025</a>	◆ <b>Impurity A</b> (EP): 1-β-D-Arabinofuranosylpyrimidine-2,4 (1H,3H)-dione (Uracil Arabinoside)	3083-77-0		25mg	
<a href="#">MM0784.02</a>	◆ <b>Impurity B</b> (EP): 1-β-D-Ribofuranosylpyrimidine-2,4(1H,3H)-dione (Uridine)	58-96-8		100mg	
<a href="#">MM0784.02-0025</a>	◆ <b>Impurity B</b> (EP): 1-β-D-Ribofuranosylpyrimidine-2,4(1H,3H)-dione (Uridine)	58-96-8		25mg	
<a href="#">MM0749.05-0025</a>	◆ <b>Impurity C</b> (EP): 4-Aminopyrimidin-2(1H)-one (Cytosine)	71-30-7		25mg	
<a href="#">MM0593.03-0025</a>	◆ <b>Impurity D</b> (EP): Pyrimidin-2,4(1H,3H)-dione (Uracil)	66-22-8		25mg	
<a href="#">MM1316.01</a>	‡ <b>Impurity E</b> (EP): 4-Amino-1-β-D-ribofuranosylpyrimidin-2(1H)-one (Cytidine)	65-46-3		100mg	

## DDT

<a href="#">MM2513.01</a>	2,2-Bis(4-chlorophenyl)-1-chloroethane	2642-80-0		100mg	
<a href="#">MM2513.01-0025</a>	2,2-Bis(4-chlorophenyl)-1-chloroethane	2642-80-0		25mg	
<a href="#">MM2513.02</a>	1-Chloro-3-[1-(4-chlorophenyl)ethyl]benzene	77008-64-1		100mg	
<a href="#">MM2513.05</a>	◆ 1,1-Bis(4-chlorophenyl)ethane	3547-04-4		100mg	
<a href="#">MM2513.05-0025</a>	◆ 1,1-Bis(4-chlorophenyl)ethane	3547-04-4		25mg	



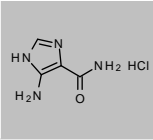
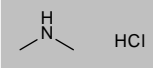
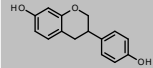
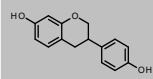
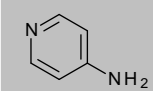
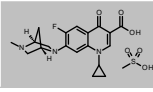
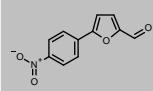
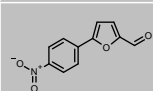
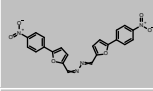
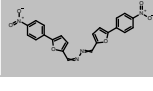
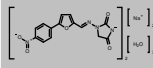
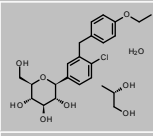
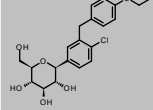
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Dabigatran Etxilate Mesilate</b>					
<a href="#">MM3522.00</a>	‡ <b>Dabigatran Etxilate Mesilate</b>	872728-81-9		100mg	
<a href="#">MM3522.01</a>	◆ Ethyl 3-[[3-Amino-4-(methylamino)benzoyl]-(2-pyridyl)amino]propanoate ( <i>N</i> -[3-Amino-4-(methylamino)benzoyl]- <i>N</i> -2-pyridinyl-β-alanine Ethyl Ester)	212322-56-0		100mg	
<a href="#">MM3522.01-0025</a>	◆ Ethyl 3-[[3-Amino-4-(methylamino)benzoyl]-(2-pyridyl)amino]propanoate ( <i>N</i> -[3-Amino-4-(methylamino)benzoyl]- <i>N</i> -2-pyridinyl-β-alanine Ethyl Ester)	212322-56-0		25mg	
<a href="#">MM3522.02-0025</a>	Dabigatran	211914-51-1		25mg	
<a href="#">MM3522.04-0025</a>	Dabigatran Etxilate Amid Analogon (Ethyl 3-[[2-[[4-(Hexoxycarbonylcarbamoyl)anilino]methyl]-1-methylbenzimidazole-5-carbonyl]-(2-pyridyl)amino]propanoate)	1408238-40-3		25mg	
<a href="#">MM3522.06</a>	◆ Hexyl <i>N</i> -(4-Aminobenzenecarboximidoyl)carbamate Hydrochloride	1307233-93-7		100mg	
<a href="#">MM3522.06-0025</a>	◆ Hexyl <i>N</i> -(4-Aminobenzenecarboximidoyl)carbamate Hydrochloride	1307233-93-7		25mg	
<a href="#">MM3522.08-0025</a>	Desethyl dabigatran Etxilate	212321-78-3		25mg	
<a href="#">MM3522.09-0025</a>	◆ Ethyl 3-[[2-[[4-Cyanoanilino]methyl]-1-methylbenzimidazole-5-carbonyl]-(2-pyridyl)amino]propanoate	211915-84-3		25mg	
<a href="#">MM3522.10-0025</a>	Ethyl 3-[[4-(Methylamino)-3-nitrobenzoyl]-(2-pyridyl)amino]propanoate	429659-01-8		25mg	

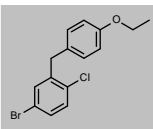
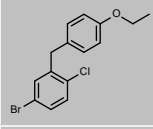
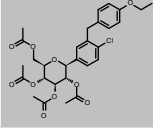
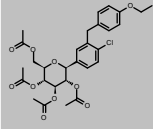
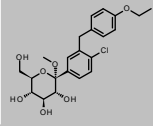
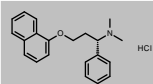
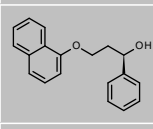
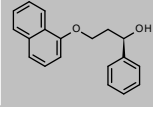
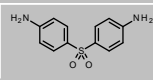
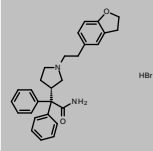
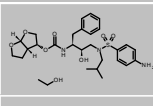
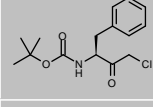
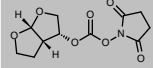
## Dacarbazine

<a href="#">MM1289.00</a>	◆ <b>Dacarbazine</b>	4342-03-4		100mg	
<a href="#">MM1289.05</a>	◆ <b>Impurity A (EP) as Monohydrate:</b> 3,7-Dihydro-4H-imidazo [4,5-d]-1,2,3-triazin-4-one Monohydrate (2-Azahypoxanthine Monohydrate)	7151-03-3		100mg	
	<b>Related compound B (USP):</b> 2-azahypoxanthine				
<a href="#">MM1289.05-0025</a>	◆ <b>Impurity A (EP) as Monohydrate:</b> 3,7-Dihydro-4H-imidazo [4,5-d]-1,2,3-triazin-4-one Monohydrate (2-Azahypoxanthine Monohydrate)	7151-03-3		25mg	
	<b>Related compound B (USP):</b> 2-azahypoxanthine				
<a href="#">MM1289.02</a>	◆ <b>Impurity B (EP):</b> 5-Amino-1H-imidazole-4-carboxamide	360-97-4		100mg	
	◆ <b>Related compound A (USP):</b> 5-aminoimidazole-4-carboxamide				
<a href="#">MM1289.02-0025</a>	◆ <b>Impurity B (EP):</b> 5-Amino-1H-imidazole-4-carboxamide	360-97-4		25mg	
	◆ <b>Related compound A (USP):</b> 5-aminoimidazole-4-carboxamide				

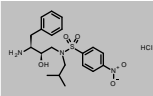
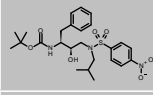
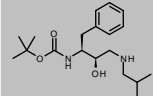
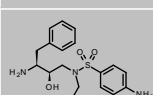
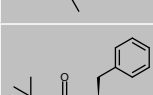
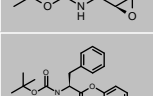
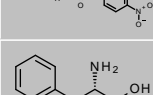
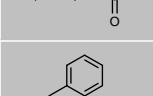
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1289.06-0025</a>	Impurity B (EP) as Hydrochloride: 5-Amino-1 <i>H</i> -imidazole-4-carboxamide Hydrochloride Related compound A (USP): 5-aminoimidazole-4-carboxamide	72-40-2		25mg	
<a href="#">MM0056.06</a>	<b>Impurity D</b> (EP) as Hydrochloride: N-Methylmethanamine Hydrochloride	506-59-2		100mg	
<b>Daidzein</b>					
<a href="#">MM0747.02</a>	◆ (RS)-Equol	94105-90-5		100mg	
<a href="#">MM0747.02-0025</a>	◆ (RS)-Equol	94105-90-5		25mg	
<b>Dalfampridine</b>					
<a href="#">MM3462.00</a>	◆ <b>Dalfampridine</b>	504-24-5		100mg	
<b>Danofloxacin Mesilate</b>					
<a href="#">MM3710.00</a>	◆ <b>Danofloxacin Mesilate</b>	119478-55-6		250mg	
<b>Dantrolene Sodium</b>					
<a href="#">MM0905.01</a>	5-(4-Nitrophenyl)furan-2-carbaldehyde ◆ Related compound C (USP): (5-(4-nitrophenyl))-2-furancarboxyaldehyde	7147-77-5		100mg	
<a href="#">MM0905.01-0025</a>	5-(4-Nitrophenyl)furan-2-carbaldehyde ◆ Related compound C (USP): (5-(4-nitrophenyl))-2-furancarboxyaldehyde	7147-77-5		25mg	
<a href="#">MM0905.03</a>	5-(4-Nitrophenyl)-2-furaldehyde Azine <b>Related compound A (USP):</b> 1,2-Bis[5-(4-nitrophenyl)furan-2-yl] methylenehydrazine	301359-05-7		100mg	
<a href="#">MM0905.03-0025</a>	5-(4-Nitrophenyl)-2-furaldehyde Azine <b>Related compound A (USP):</b> 1,2-Bis[5-(4-nitrophenyl)furan-2-yl] methylenehydrazine	301359-05-7		25mg	
<b>Dantrolene Sodium Hydrate</b>					
<a href="#">MM3086.00</a>	‡ <b>Dantrolene Sodium Hydrate</b>	24868-20-0		250mg	
<b>Dapagliflozin (2S)-1,2-Propanediol Monohydrate</b>					
<a href="#">MM3611.00</a>	‡ <b>Dapagliflozin (2S)-1,2-Propanediol Monohydrate</b>	960404-48-2		50mg	
<a href="#">MM3611.04</a>	‡ Dapagliflozin	461432-26-8		100mg	

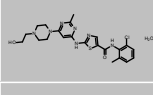
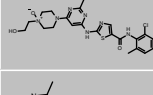
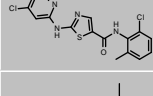
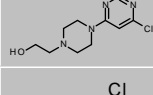
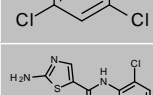
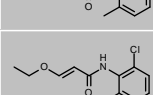
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3611.01</a>	◆ 4-Bromo-1-chloro-2-(4-ethoxybenzyl)benzene	461432-23-5		100mg	
<a href="#">MM3611.01-0025</a>	◆ 4-Bromo-1-chloro-2-(4-ethoxybenzyl)benzene	461432-23-5		25mg	
<a href="#">MM3611.02</a>	◆ Dapagliflozin Tetraacetate ((2R,3R,4R,5S,6S)-3,4,5-Triacetoxy-6-[4-chloro-3-(4-ethoxybenzyl)phenyl]tetrahydropyran-2-yl)methyl Acetate)	461432-25-7		100mg	
<a href="#">MM3611.02-0025</a>	◆ Dapagliflozin Tetraacetate ((2R,3R,4R,5S,6S)-3,4,5-Triacetoxy-6-[4-chloro-3-(4-ethoxybenzyl)phenyl]tetrahydropyran-2-yl)methyl Acetate)	461432-25-7		25mg	
<a href="#">MM3611.03-0025</a>	(2S,3R,4S,5S,6R)-2-[4-Chloro-3-(4-ethoxybenzyl)phenyl]-6-(hydroxymethyl)-2-methoxy-tetrahydropyran-3,4,5-triol	714269-57-5		25mg	
<b>Dapoxetine Hydrochloride</b>					
<a href="#">MM3523.00</a>	‡ <b>Dapoxetine Hydrochloride</b>	129938-20-1		250mg	
<a href="#">MM3523.01</a>	◆ (1R)-3-(1-Naphthoxy)-1-phenylpropan-1-ol	156453-53-1		100mg	
<a href="#">MM3523.01-0025</a>	◆ (1R)-3-(1-Naphthoxy)-1-phenylpropan-1-ol	156453-53-1		25mg	
<b>Dapsone</b>					
<a href="#">MM1932.00</a>	‡ <b>Dapsone</b>	80-08-0		250mg	
<b>Darifenacin Hydrobromide</b>					
<a href="#">MM3525.00</a>	◆ <b>Darifenacin Hydrobromide</b>	133099-07-7		250mg	
<b>Darunavir Ethanolate</b>					
<a href="#">MM3624.00-0250</a>	‡ <b>Darunavir Ethanolate</b>	635728-49-3		250mg	
<a href="#">MM3624.01-0025</a>	<i>tert</i> -Butyl <i>N</i> -((1 <i>S</i> )-1-Benzyl-3-chloro-2-oxopropyl)carbamate	102123-74-0		25mg	
<a href="#">MM3624.02-0025</a>	◆ [(3R,3aS,6aR)-Hexahydrofuro[2,3-b]furan-3-yl] (2,5-Dioxopyrrolidin-1-yl) Carbonate	253265-97-3		25mg	

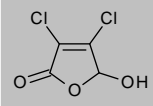
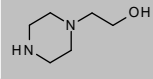
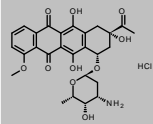
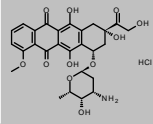
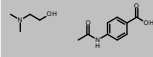
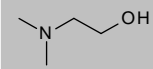
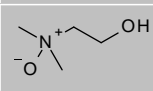
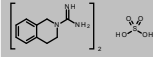
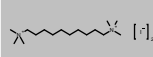
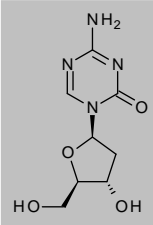
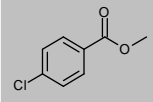
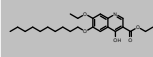
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3624.03-0025</a>	<i>N</i> -[(2 <i>R</i> ,3 <i>S</i> )-3-Amino-2-hydroxy-4-phenylbutyl]- <i>N</i> -(2-methylpropyl)-4-nitrobenzenesulfonamide Hydrochloride	244634-31-9		25mg	
<a href="#">MM3624.04-0025</a>	♦ tert-Butyl <i>N</i> -[(1 <i>S</i> ,2 <i>R</i> )-1-Benzyl-2-hydroxy-3-[(2-methylpropyl)[(4-nitrophenyl)sulfonyl]amino]propyl]carbamate	191226-98-9		25mg	
<a href="#">MM3624.05-0025</a>	♦ tert-Butyl <i>N</i> -[(1 <i>S</i> ,2 <i>R</i> )-1-Benzyl-2-hydroxy-3-[(2-methylpropyl)amino]propyl]carbamate	160232-08-6		25mg	
<a href="#">MM3624.06-0025</a>	♦ 4-Amino- <i>N</i> -[(2 <i>R</i> ,3 <i>S</i> )-3-amino-2-hydroxy-4-phenylbutyl]- <i>N</i> -(2-methylpropyl)benzenesulfonamide	169280-56-2		25mg	
<a href="#">MM3624.07-0025</a>	♦ tert-Butyl <i>N</i> -[(1 <i>S</i> )-1-((2 <i>S</i> )-Oxiran-2-yl)-2-phenylethyl]carbamate	98737-29-2		25mg	
<a href="#">MM3624.08-0025</a>	4-Nitrophenyl (2 <i>S</i> )-2-( <i>tert</i> -Butoxycarbonylamino)-3-phenylpropanoate ( <i>M</i> -BOC- <i>L</i> -Phenylalanine 4-Nitrophenyl Ester)	7535-56-0		25mg	
<a href="#">MM1560.00</a>	‡ Phenylalanine ( <i>L</i> -Phenylalanine)	63-91-2		250mg	
<a href="#">MM3624.15-0025</a>	(2 <i>S</i> ,3 <i>S</i> )-3-Amino-1-chloro-4-phenylbutan-2-ol Hydrochloride	166987-16-2		25mg	

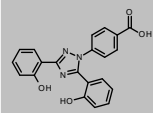
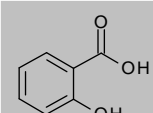
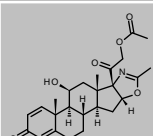
## Dasatinib Monohydrate

<a href="#">MM3451.00-0250</a>	‡ <b>Dasatinib Monohydrate</b>	863127-77-9		250mg	
<a href="#">MM3451.01-0025</a>	Dasatinib <i>N</i> -Oxide	910297-52-8		25mg	
<a href="#">MM3451.02-0025</a>	♦ <i>N</i> -(2-Chloro-6-methylphenyl)-2-[(6-chloro-2-methylpyrimidin-4-yl)amino]thiazole-5-carboxamide	302964-08-5		25mg	
<a href="#">MM3451.03</a>	♦ 2-[4-(6-Chloro-2-methylpyrimidin-4-yl)piperazin-1-yl]ethanol	127116-19-2		100mg	
<a href="#">MM3451.03-0025</a>	♦ 2-[4-(6-Chloro-2-methylpyrimidin-4-yl)piperazin-1-yl]ethanol	127116-19-2		25mg	
<a href="#">MM3451.04-0100</a>	2-Chloro-6-methylaniline	87-63-8		100mg	
<a href="#">MM3451.05-0025</a>	4,6-Dichloro-2-methylpyrimidine	1780-26-3		25mg	
<a href="#">MM3451.06-0025</a>	♦ 2-Amino- <i>N</i> -(2-chloro-6-methylphenyl)thiazole-5-carboxamide	302964-24-5		25mg	
<a href="#">MM3451.07-0025</a>	(2 <i>E</i> )- <i>N</i> -(2-Chloro-6-methylphenyl)-3-ethoxyprop-2-enamide	863127-76-8		25mg	

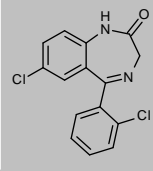

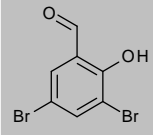
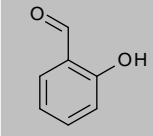
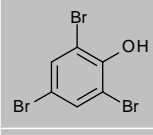
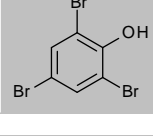
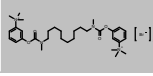
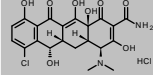
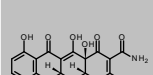
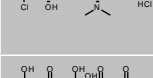
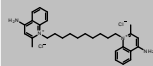
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3451.11-0025</a>	3,4-Dichloro-5-hydroxy-2(5 <i>H</i> )-furanone	766-40-5		25mg	
<a href="#">MM0182.05-0100</a>	1-(2-Hydroxyethyl)piperazine	103-76-4		100mg	
<b>Daunorubicin Hydrochloride</b>					
<a href="#">MM0284.00</a>	‡ <b>Daunorubicin Hydrochloride</b>	23541-50-6		250mg	
<a href="#">MM0283.00</a>	‡ <b>Impurity D (EP) as Hydrochloride: Doxorubicin Hydrochloride</b>	25316-40-9		100mg	
<b>Deanol Acetamidobenzoate</b>					
<a href="#">MM1681.00</a>	◆ <b>Deanol Acetamidobenzoate</b>	3635-74-3		100mg	
<a href="#">MM1681.02</a>	Deanol	108-01-0		100mg	
<a href="#">MM1681.01</a>	Deanol N-Oxide	10489-99-3		100mg	
<b>Debrisoquin Sulfate</b>					
<a href="#">MM0594.00</a>	◆ <b>Debrisoquin Sulfate</b>	581-88-4		100mg	
<b>Decamethonium Iodide</b>					
<a href="#">MM3044.00</a>	◆ <b>Decamethonium Iodide</b>	1420-40-2		250mg	
<b>Decitabine</b>					
<a href="#">MM3526.00</a>	◆ <b>Decitabine</b>	2353-33-5		250mg	
<a href="#">MM0250.05-0025</a>	Methyl 4-Chlorobenzoate Related compound D (USP)	1126-46-1		25mg	
<b>Decoquinatate</b>					
<a href="#">MM3043.00</a>	‡ <b>Decoquinatate</b>	18507-89-6		100mg	

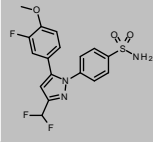
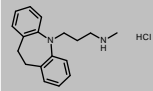
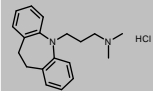
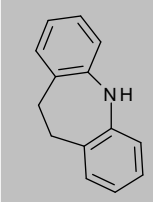
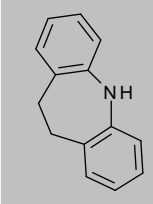
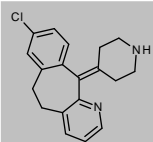
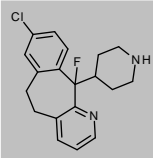
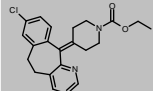
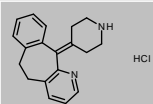
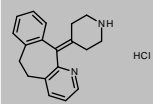
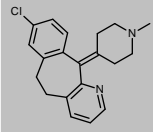
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Deferasirox</b>					
<a href="#">MM3527.00</a>	‡ <b>Deferasirox</b>	201530-41-8		250mg	
<a href="#">MM3527.01</a>	◆ Disalicylamide	1972-71-0		100mg	
<a href="#">MM3527.01-0025</a>	◆ Disalicylamide	1972-71-0		25mg	
<a href="#">MM3527.02-0025</a>	4-Hydrazinobenzoic Acid	619-67-0		25mg	
<a href="#">MM3527.03-0025</a>	2-(2-Hydroxyphenyl)-4H-1,3-benzoxazin-4-one	1218-69-5		25mg	
<a href="#">MM0045.00-0250</a>	‡ Salicylic Acid	69-72-7		250mg	
<a href="#">MM1939.00</a>	‡ Salicylamide	65-45-2		250mg	
<b>Deferiprone</b>					
<a href="#">MM0975.01</a>	◆ Impurity B (EP): 3-Hydroxy-2-methyl-4H-pyran-4-one (Maltol)	118-71-8		250mg	
<b>Deflazacort</b>					
<a href="#">MM1224.00-0250</a>	◆ <b>Deflazacort</b>	14484-47-0		250mg	
<a href="#">MM1224.01</a>	◆ 21-Desacetoxydeflazacort	13649-88-2		100mg	
<a href="#">MM1224.01-0025</a>	◆ 21-Desacetoxydeflazacort	13649-88-2		25mg	
<a href="#">MM1224.02</a>	◆ 21-Desacetyldeflazacort ◆ Related compound C (USP): 11Beta,21-Dihydroxy-2'-methyl-5'BetaH-pregna-1,4-dieno[17,16-d]oxazole-3,20-dione	13649-57-5		100mg	
<a href="#">MM1224.02-0025</a>	◆ 21-Desacetyldeflazacort ◆ Related compound C (USP): 11Beta,21-Dihydroxy-2'-methyl-5'BetaH-pregna-1,4-dieno[17,16-d]oxazole-3,20-dione	13649-57-5		25mg	

# Pharmaceutical APIs and impurities

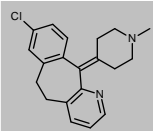
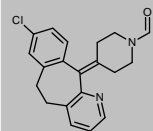
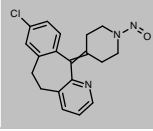
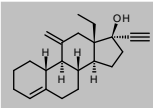
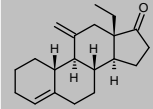
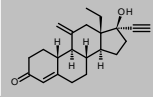
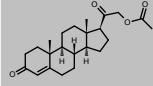
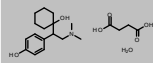
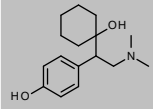
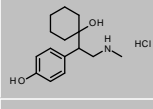
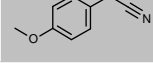
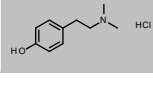
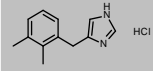
Product Code	Product	CAS No.	CS	Unit	
<b>Delorazepam</b>					
<a href="#">MM1371.00</a>	◆ <b>Delorazepam</b>	2894-67-9	CS	100mg	
<b>Dembrexine Hydrochloride Monohydrate</b>					
<a href="#">MM1200.03</a>	◆ <b>Impurity C</b> (EP): 3,5-Dibromo-2-hydroxybenzaldehyde	90-59-5		100mg	
<a href="#">MM1200.03-0025</a>	◆ <b>Impurity C</b> (EP): 3,5-Dibromo-2-hydroxybenzaldehyde	90-59-5		25mg	
<a href="#">MM1200.04</a>	<b>Impurity D</b> (EP): 2-Hydroxybenzaldehyde (Salicylaldehyde)	90-02-8		100mg	
<a href="#">MM1200.05</a>	◆ <b>Impurity E</b> (EP): 2,4,6-Tribromophenol	118-79-6		100mg	
<a href="#">MM1200.05-0025</a>	◆ <b>Impurity E</b> (EP): 2,4,6-Tribromophenol	118-79-6		25mg	
<b>Demecarium Bromide</b>					
<a href="#">MM3042.00</a>	◆ <b>Demecarium Bromide</b>	56-94-0		100mg	
<b>Demeclocycline Hydrochloride</b>					
<a href="#">MM0636.00</a>	<b>Demeclocycline Hydrochloride</b>	64-73-3		250mg	
<a href="#">MM0636.01</a>	<b>Impurity B</b> (EP) as Hydrochloride: (4R,4aS,5aS,6S,12aS)-7-Chloro-4-(dimethylamino)-3,6,10,12,12a-pentahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracycline-2-carboxamide Hydrochloride (4-Epidemeclocycline Hydrochloride; 4-Epidemethylchlortetracycline Hydrochloride)	179471-95-5		50mg	
<a href="#">MM0607.00</a>	Chlortetracycline Hydrochloride	64-72-2		500mg	
<b>Dequalinium Chloride</b>					
<a href="#">MM1705.00</a>	‡ <b>Dequalinium Chloride</b>	522-51-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Deracoxib</b>					
<a href="#">MM3693.00</a>	◆ <b>Deracoxib</b>	169590-41-4		250mg	
<b>Desipramine Hydrochloride</b>					
<a href="#">MM0589.00</a>	‡ <b>Desipramine Hydrochloride</b>	58-28-6		250mg	
<a href="#">MM0077.00-0250</a>	‡ Impurity A (EP) as Hydrochloride: Imipramine Hydrochloride	113-52-0		250mg	
<a href="#">MM0076.06</a>	◆ Iminodibenzyl	494-19-9		100mg	
<a href="#">MM0076.06-0025</a>	◆ Iminodibenzyl	494-19-9		25mg	
<b>Desloratadine</b>					
<a href="#">MM0257.01-0250</a>	‡ <b>Desloratadine</b>	100643-71-8		250mg	
<a href="#">MM3528.01-0025</a>	Impurity A (EP): (11 <i>RS</i> )-8-Chloro-11-fluoro-11-(piperidin-4-yl)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	298220-99-2		25mg	
<a href="#">MM0257.00-0250</a>	<b>Impurity C</b> (EP): Ethyl 4-(8-chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-ylidene)piperidine-1-carboxylate (Loratadine)	79794-75-5		250mg	
<a href="#">MM0257.19</a>	Deschlorodesloratadine Hydrochloride (6,11-Dihydro-11-(piperidin-4-ylidene)-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine Hydrochloride)	n/a		100mg	
<a href="#">MM0257.19-0025</a>	Deschlorodesloratadine Hydrochloride (6,11-Dihydro-11-(piperidin-4-ylidene)-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine Hydrochloride)	n/a		25mg	
<a href="#">MM0257.05</a>	◆ 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	38092-89-6		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0257.05-0025</a>	◆ 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine	38092-89-6		25mg	
<a href="#">MM0257.15-0025</a>	N-Formyl-desloratadine Related compound F (USP): 8-Chloro-6,11-dihydro-11-(N-formyl-4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine	117810-61-4		25mg	
<a href="#">MM0257.25-0025</a>	N-Nitrosodesloratadine (8-Chloro-6,11-dihydro-11-(1-nitroso-4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridin)	1246819-22-6		25mg	
<b>Desogestrel</b>					
<a href="#">MM1024.00-0250</a>	‡ <b>Desogestrel</b>	54024-22-5		250mg	
<a href="#">MM1024.05-0025</a>	◆ <b>Impurity C (EP): 13-Ethyl-11-methylidenegon-4-en-17-one</b> <b>Related compound D (USP): 13-Ethyl-11-methylenegon-4-en-17-one</b>	54024-21-4		25mg	
<a href="#">MM1024.03-0025</a>	‡ <b>Impurity D (EP): 13-Ethyl-17-hydroxy-11-methylidene-18,19-dinor-17α-pregn-4-en-20-yn-3-one (3-Ketodesogestrel)</b> <b>Related compound C (USP): 3-Ketodesogestrel</b>	54048-10-1		25mg	
<b>Desoxycortone Acetate</b>					
<a href="#">MM1685.00</a>	‡ <b>Desoxycortone Acetate</b>	56-47-3		250mg	
<b>Desvenlafaxine Succinate Monohydrate</b>					
<a href="#">MM0393.13</a>	◆ <b>Desvenlafaxine Succinate Monohydrate</b>	386750-22-7		100mg	
<a href="#">MM0393.01</a>	‡ Desvenlafaxine ( <i>O</i> -Desmethylvenlafaxine)	93413-62-8		100mg	
<a href="#">MM0393.05-0025</a>	<i>N,O</i> -Didesmethylvenlafaxine Hydrochloride Related compound B (USP): 4-[1-(1-Hydroxycyclohexyl)-2-(methylamino)ethyl]phenol	300827-92-3		25mg	
<a href="#">MM0393.15-0100</a>	(4-Methoxyphenyl)acetonitrile	104-47-2		100mg	
<a href="#">MM1275.49-0025</a>	Hordenine Hydrochloride (4-Hydroxy- <i>N,N</i> -dimethylphenethylamine Hydrochloride)	6027-23-2		25mg	
<b>Detomidine Hydrochloride</b>					
<a href="#">MM1015.00</a>	◆ <b>Detomidine Hydrochloride</b>	90038-01-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Dexamethasone</b>					
<a href="#">MM0213.00</a>	‡ <b>Dexamethasone</b>	50-02-2		250mg	
<a href="#">MM0200.00</a>	◆ <b>Impurity B</b> (EP): 9-Fluoro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Betamethasone)	378-44-9		250mg	
<a href="#">MM0213.01</a>	◆ <b>Impurity C</b> (EP): 9-Fluoro-11β,17,21-trihydroxy-16α-methylpregn-4-ene-3,20-dione	426-17-5		50mg	
<a href="#">MM0213.04</a>	◆ <b>Impurity D</b> (EP): 9β,11β-Epoxy-17,21-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione (Dexamethasone 9,11-Epoxy)	24916-90-3		100mg	
<a href="#">MM0213.04-0025</a>	◆ <b>Impurity D</b> (EP): 9β,11β-Epoxy-17,21-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione (Dexamethasone 9,11-Epoxy)	24916-90-3		25mg	
<a href="#">MM0213.05-0025</a>	◆ <b>Impurity E</b> (EP): 17,21-Dihydroxy-16α-methylpregna-1,4,9(11)-triene-3,20-dione	13209-41-1		25mg	
<a href="#">MM0213.06</a>	◆ <b>Impurity F</b> (EP): 9-Fluoro-11β,21-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione	382-67-2		100mg	
<a href="#">MM0445.00</a>	‡ <b>Impurity G</b> (EP): 9-Fluoro-11β,17-dihydroxy-16α-methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Dexamethasone Acetate)	1177-87-3		250mg	
<a href="#">MM0445.08</a>	◆ <b>Impurity H</b> (EP): 17-Hydroxy-16α-methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl Acetate	10106-41-9		100mg	
<a href="#">MM0445.08-0025</a>	◆ <b>Impurity H</b> (EP): 17-Hydroxy-16α-methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl Acetate	10106-41-9		25mg	
<a href="#">MM0213.13-0025</a>	◆ <b>Impurity J</b> (EP): 17,21-Dihydroxy-16α-methylpregna-1,4-diene-3,11,20-trione	2036-77-3		25mg	
<a href="#">MM0213.10</a>	◆ <b>Dexamethasone-17-ketone</b> (9a-Fluoro-11β-hydroxy-16a-methylandrosta-1,4-diene-3,17-dione)	1880-61-1		100mg	
<a href="#">MM0213.10-0025</a>	◆ <b>Dexamethasone-17-ketone</b> (9a-Fluoro-11β-hydroxy-16a-methylandrosta-1,4-diene-3,17-dione)	1880-61-1		25mg	
<a href="#">MM0213.11-0025</a>	◆ <b>(Z)-9-Fluoro-11β,20-dihydroxy-16a-methylpregna-1,4,17(20)-triene-3,21-dione</b>	1174035-75-6		25mg	
<a href="#">MM0213.15-0025</a>	◆ <b>9-Fluoro-11β-hydroxy-16α-methyl-3-oxoandrosta-1,4-diene-17β-carboxylic Acid</b>	75262-69-0		25mg	
<a href="#">MM0445.06-0025</a>	◆ <b>17-Hydroxy-16α-methyl-3,20-dioxo-9β,11β-epoxypregna-1,4-dien-21-yl Acetate</b> (9,11β-Epoxy-17-hydroxy-16α-methyl-3,20-dioxo-9β-pregna-1,4-dien-21-yl Acetate)	2884-51-7		25mg	
<a href="#">MM0445.01-0025</a>	◆ <b>9-Fluoro-11β,17-dihydroxy-16α-methyl-3,20-dioxopregna-4-en-21-yl Acetate</b>	1524-94-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0213.17-0025</a>	11-Dehydrodexamethasone	2964-81-0		25mg	
<a href="#">MM0213.18-0025</a>	20-Dihydrodexamethasone	55879-48-6		25mg	
<a href="#">MM0213.20-0025</a>	Dexamethasone Oxetanone	4089-36-5		25mg	
<a href="#">MM0200.11-0025</a>	9-Fluoro-11 $\beta$ ,21-dihydroxy-16-methylpregna-1,4,16-triene-3,20-dione	59860-99-0		25mg	
<a href="#">MM0213.22-0025</a>	Dexamethasone Acid Ethyl Ester	n/a		25mg	
<a href="#">MM0213.23-0025</a>	17 $\beta$ -Carboxy-17 $\alpha$ -formyloxidexamethasone	473273-04-0		25mg	
<a href="#">MM0213.24-0025</a>	21-Dehydrodexamethasone Dihydrate	n/a		25mg	

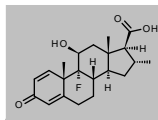
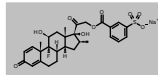
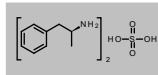
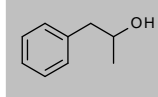
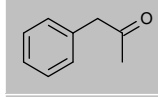
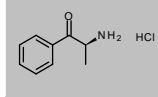
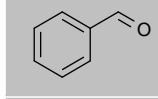
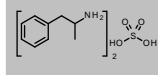
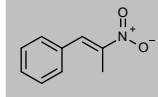
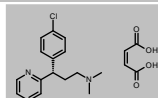
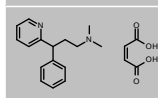
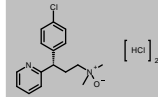
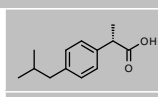
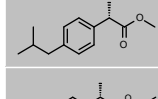
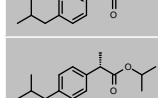
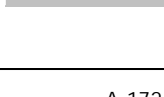
## Dexamethasone Acetate

<a href="#">MM0445.00</a>	‡ <b>Dexamethasone Acetate</b>	1177-87-3		250mg	
<a href="#">MM0213.00</a>	‡ <b>Impurity A</b> (EP): 9-Fluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Dexamethasone)	50-02-2		250mg	
<a href="#">MM0201.00</a>	◆ <b>Impurity D</b> (EP): 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Betamethasone Acetate)	987-24-6		250mg	
<a href="#">MM0445.01-0025</a>	Impurity E (EP): 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-4-en-21-yl Acetate	1524-94-3		25mg	
<a href="#">MM0445.06-0025</a>	Impurity F (EP): 9,11 $\beta$ -Epoxy-17-hydroxy-16 $\alpha$ -methyl-3,20-dioxo-9 $\beta$ -pregna-1,4-dien-21-yl Acetate	2884-51-7		25mg	
<a href="#">MM0445.07-0025</a>	Impurity G (EP): 9-Fluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate	1597-78-0		25mg	
<a href="#">MM0445.08</a>	Impurity H (EP): 17-Hydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl Acetate	10106-41-9		100mg	
<a href="#">MM0445.08-0025</a>	Impurity H (EP): 17-Hydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl Acetate	10106-41-9		25mg	
<a href="#">MM0445.09-0025</a>	Impurity I (EP): 9-Fluoro-17-hydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-diene-11 $\beta$ ,21-diyl Diacetate (Dexamethasone 11,21-Diacetate)	3949-26-6		25mg	
<a href="#">MM0213.20-0025</a>	Dexamethasone Oxetanone	4089-36-5		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0213.24-0025</a>	21-Dehydrodexamethasone Dihydrate	n/a		25mg	
<a href="#">MM0213.13-0025</a>	17,21-Dihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,11,20-trione	2036-77-3		25mg	
<a href="#">MM0213.15-0025</a>	9-Fluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic Acid	75262-69-0		25mg	
<b>Dexamethasone Isonicotinate</b>					
<a href="#">MM3804.00-0250</a>	‡ Dexamethasone Isonicotinate	2265-64-7		250mg	
<a href="#">MM0213.00</a>	‡ Impurity A (EP): A. 9-Fluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Dexamethasone)	50-02-2		250mg	
<a href="#">MM0445.00</a>	‡ Impurity B (EP): 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Dexamethasone Acetate)	1177-87-3		250mg	
<a href="#">MM0445.06-0025</a>	9,11 $\beta$ -Epoxy-17-hydroxy-16 $\alpha$ -methyl-3,20-dioxo-9 $\beta$ -pregna-1,4-dien-21-yl Acetate	2884-51-7		25mg	
<b>Dexamethasone Sodium Phosphate</b>					
<a href="#">MM0210.00</a>	‡ <b>Dexamethasone Sodium Phosphate</b>	2392-39-4		250mg	
<a href="#">MM0213.00</a>	‡ <b>Impurity A</b> (EP): 9-Fluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Dexamethasone)	50-02-2		250mg	
<a href="#">MM0303.00</a>	‡ Impurity B (EP) as Disodium Salt: 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Disodium Phosphate (Betamethasone Sodium Phosphate)	151-73-5		250mg	
<a href="#">MM0210.07-0025</a>	Impurity G (EP): 9-Fluoro-11 $\beta$ ,17 $\alpha$ -dihydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic Acid	37927-01-8		25mg	
<a href="#">MM0210.12-0025</a>	9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Dimorpholinophosphate	3864-50-4		25mg	
<a href="#">MM0445.06-0025</a>	17-Hydroxy-16 $\alpha$ -methyl-3,20-dioxo-9 $\beta$ ,11 $\beta$ -epoxypregna-1,4-dien-21-yl Acetate (9,11 $\beta$ -Epoxy-17-hydroxy-16 $\alpha$ -methyl-3,20-dioxo-9 $\beta$ -pregna-1,4-dien-21-yl Acetate)	2884-51-7		25mg	
<a href="#">MM0213.20-0025</a>	Dexamethasone Oxetanone	4089-36-5		25mg	
<a href="#">MM0213.24-0025</a>	21-Dehydrodexamethasone Dihydrate	n/a		25mg	
<a href="#">MM0213.13-0025</a>	17,21-Dihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,11,20-trione	2036-77-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0213.15-0025</a>	9-Fluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic Acid	75262-69-0		25mg	
<b>Dexamethasone Sodium Sulfobenzoate</b>					
<a href="#">MM0861.00</a>	◆ <b>Dexamethasone Sodium Sulfobenzoate</b>	3936-02-5		100mg	
<b>Dexamfetamine Sulfate (Dextroamphetamine Sulfate)</b>					
<a href="#">MM1359.00</a>	◆ Dexamfetamine Sulfate (Dextroamphetamine Sulfate)	51-63-8	CS	100mg	
<a href="#">MM0741.03</a>	◆ Impurity A (EP): (2 <i>RS</i> )-1-Phenylpropan-2-ol (1-Phenyl-2-propanol) Related compound A (USP): 1-Phenyl-2-propanol	698-87-3		100mg	
<a href="#">MM0741.04</a>	◆ Impurity B (EP): 1-Phenylpropan-2-one (Phenylacetone) Related compound B (USP): Phenyl acetone	103-79-7		100mg	
<a href="#">MM1360.02-0025</a>	◆ Impurity C (EP) as Hydrochloride: (2 <i>S</i> )-2-Amino-1-phenylpropan-1-one Hydrochloride (Cathinone Hydrochloride)	72739-14-1	CS	25mg	
<a href="#">MM0528.05-0500</a>	◆ Impurity D (EP): Benzaldehyde	100-52-7		500mg	
<a href="#">MM0741.00-0250</a>	‡ Amfetamine Sulfate	60-13-9	CS	250mg	
<a href="#">MM1359.03-0025</a>	[(1 <i>E</i> )-2-Nitro-1-propen-1-yl]benzene	18315-84-9		25mg	
<b>Dexchlorpheniramine Maleate</b>					
<a href="#">MM1114.00</a>	‡ <b>Dexchlorpheniramine Maleate</b>	2438-32-6		100mg	
<a href="#">MM0059.00-0250</a>	‡ <b>Impurity A (EP) as Maleate: (3<i>RS</i>)-N,N-Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine Maleate (Pheniramine Maleate)</b>	132-20-7		250mg	
<a href="#">MM1114.03</a>	Dexchlorpheniramine N-Oxide Dihydrochloride	n/a		100mg	
<b>Dexibuprofen</b>					
<a href="#">MM3534.00</a>	‡ <b>Dexibuprofen</b>	51146-56-6		250mg	
<a href="#">MM3534.01</a>	Dexibuprofen Methyl Ester	81576-55-8		100mg	
<a href="#">MM3534.02</a>	Dexibuprofen Ethyl Ester	272458-63-6		100mg	
<a href="#">MM3534.03</a>	Dexibuprofen Isopropyl Ester	1114975-39-1		100mg	

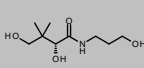
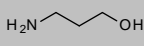
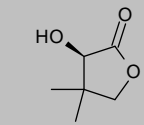
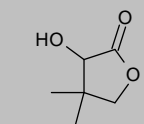
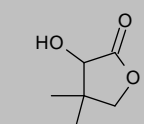
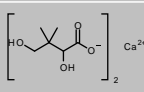
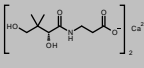
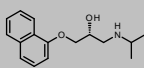
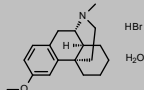
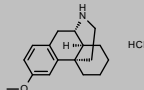
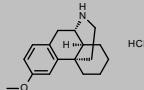
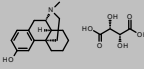
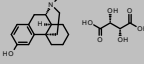
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3534.04</a>	Dexibuprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3534.05</a>	Dexibuprofen 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM3534.06</a>	Dexibuprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3534.07</a>	Dexibuprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<b>Dexketoprofen Trometamol</b>					
<a href="#">MM3535.00</a>	‡ <b>Dexketoprofen Trometamol</b>	156604-79-4		250mg	
<a href="#">MM3535.08</a>	◆ Dexketoprofen	22161-81-5		250mg	
<a href="#">MM3535.01</a>	◆ Dexketoprofen Methyl Ester	81601-91-4		100mg	
<a href="#">MM3535.02</a>	Dexketoprofen Ethyl Ester	136656-97-8		100mg	
<a href="#">MM3535.03</a>	Dexketoprofen Isopropyl Ester	851775-73-0		100mg	
<a href="#">MM3535.04-0025</a>	Dexketoprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM3535.05-0025</a>	Dexketoprofen 2,3-Butylene Glycol Ester	n/a		25mg	
<a href="#">MM3535.06-0025</a>	Dexketoprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM3535.07-0025</a>	Dexketoprofen 1,2,3-Propanetriol Ester (Mixture of Isomers)	n/a		25mg	
<a href="#">MM3535.09-0025</a>	3-[(2S)-2-(3-Benzoylphenyl)propanoyl]oxybutyl (2S)-2-(3-Benzoylphenyl)propanoate	n/a		25mg	
<a href="#">MM3535.10-0025</a>	[2-[(2S)-2-(3-Benzoylphenyl)propanoyl]oxy-1-methylpropyl] (2S)-2-(3-Benzoylphenyl)propanoate	n/a		25mg	
<a href="#">MM3535.11-0025</a>	2-[(2S)-2-(3-Benzoylphenyl)propanoyl]oxypropyl (2S)-2-(3-Benzoylphenyl)propanoate	n/a		25mg	

## Dexmedetomidine Hydrochloride

<a href="#">MM3355.00</a>	◆ <b>Dexmedetomidine Hydrochloride</b>	145108-58-3		250mg	
---------------------------	--	-------------	--	-------	--

# Pharmaceutical APIs and impurities


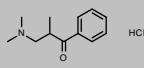
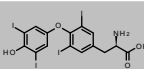
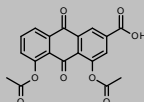
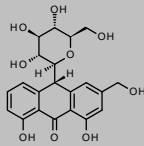
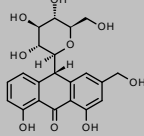
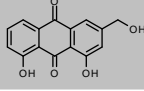
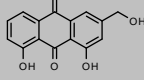
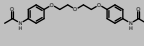
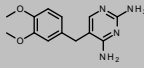
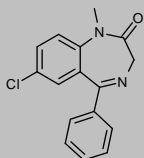
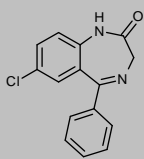
Product Code	Product	CAS No.	CS	Unit	
<b>Dexpanthenol</b>					
<a href="#">MM1352.00-0250</a>	‡ <b>Dexpanthenol</b>	81-13-0		250mg	
<a href="#">MM1352.01</a>	◆ 3-Aminopropanol (Propanolamine)	156-87-6		100mg	
<a href="#">MM1352.03-0025</a>	(3 <i>R</i> )-3-Hydroxy-4,4-dimethylidihydrofuran-2(3 <i>H</i> )-one (Pantolactone)	599-04-2		25mg	
<a href="#">MM1352.04</a>	D,L-Pantolactone	79-50-5		100mg	
<a href="#">MM1352.04-0025</a>	D,L-Pantolactone	79-50-5		25mg	
<a href="#">MM1352.05</a>	◆ Calcium (D,L)-Pantoate (Calcium (RS)-2,4-Dihydroxy-3,3-dimethylbutyrate)	n/a		50mg	
<a href="#">MM1499.00</a>	‡ Calcium Pantothenate	137-08-6		250mg	
<b>Dexpropranolol Hydrochloride</b>					
<a href="#">MM3350.01</a>	◆ Dexpropranolol	5051-22-9		100mg	
<b>Dextroamphetamine Sulfate, see Dexamphetamine Sulfate</b>					
<b>Dextromethorphan Hydrobromide</b>					
<a href="#">MM0033.00-0250</a>	‡ <b>Dextromethorphan Hydrobromide Monohydrate</b>	6700-34-1		250mg	
<a href="#">MM0033.10</a>	◆ <b>Impurity A (EP) as Hydrochloride: ent-3-Methoxymorphinan Hydrochloride</b>	1087-69-0		100mg	
<a href="#">MM0033.10-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride: ent-3-Methoxymorphinan Hydrochloride</b>	1087-69-0		25mg	
<a href="#">MM0033.09</a>	◆ <b>Impurity B (EP) as (L)-Tartrate: ent-17-Methylmorphinan-3-ol (L)-Tartrate</b>	143-98-6		100mg	
<a href="#">MM0033.09-0025</a>	◆ <b>Impurity B (EP) as (L)-Tartrate: ent-17-Methylmorphinan-3-ol (L)-Tartrate</b>	143-98-6		25mg	

# Pharmaceutical APIs and impurities

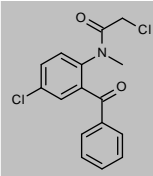
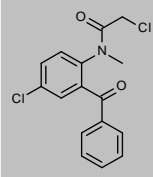
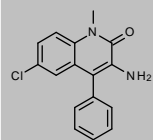
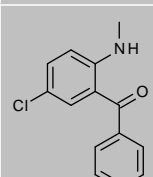
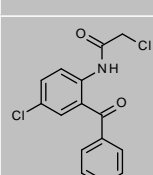
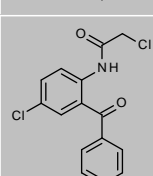
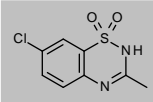
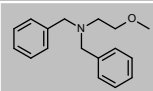
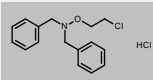
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0033.02</a>	<p><b>Impurity C</b> (EP): ent-3-Methoxy-17-methylmorphinan-10-one</p> <p>◆ <b>Related compound C (USP):</b> 3-Methoxy-17-methyl-9 Alpha,13 Alpha,14 Alpha-morphinan-10-one</p>	57969-05-8		100mg	
<a href="#">MM0033.02-0025</a>	<p><b>Impurity C</b> (EP): ent-3-Methoxy-17-methylmorphinan-10-one</p> <p>◆ <b>Related compound C (USP):</b> 3-Methoxy-17-methyl-9 Alpha,13 Alpha,14 Alpha-morphinan-10-one</p>	57969-05-8		25mg	
<a href="#">MM0033.11</a>	◆ Dextromethorphan N-Oxide Hydrochloride	1177419-85-0		100mg	
<b>Dextropropoxyphene Hydrochloride (Propoxyphene Hydrochloride)</b>					
<a href="#">MM0098.01-0250</a>	‡ <b>Dextropropoxyphene Hydrochloride</b>	1639-60-7	CS	250mg	
<a href="#">MM0098.00</a>	◆ <b>Dextropropoxyphene</b>	469-62-5	CS	50mg	
<a href="#">MM0098.06</a>	<p><b>Impurity A</b> (EP): (2S,3R)-4-(Dimethylamino)-1,2-diphenyl-3-methylbutan-2-ol (Oxyphene)</p> <p>◆ <b>Related compound A (USP):</b> alpha-d-4-dimethylamino-1,2-diphenyl-3-methyl-2-butanol hydrochloride</p>	38345-66-3		100mg	
<a href="#">MM0098.06-0025</a>	<p><b>Impurity A</b> (EP): (2S,3R)-4-(Dimethylamino)-1,2-diphenyl-3-methylbutan-2-ol (Oxyphene)</p> <p>◆ <b>Related compound A (USP):</b> alpha-d-4-dimethylamino-1,2-diphenyl-3-methyl-2-butanol hydrochloride</p>	38345-66-3		25mg	
<a href="#">MM0098.07-0025</a>	<p><b>Impurity B</b> (EP) as Hydrochloride: (1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Acetate Hydrochloride (Acetoxypyphene Hydrochloride)</p> <p>◆ <b>Related compound B (USP):</b> alpha-d-2-Acetoxy-4-dimethylamino-1,2-diphenyl-3-methylbutane</p>	n/a		25mg	
<a href="#">MM0098.12</a>	<p><b>Impurity B</b> (EP): (1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Acetate (Acetoxypyphene)</p> <p>◆ <b>Related compound B (USP):</b> alpha-d-2-Acetoxy-4-dimethylamino-1,2-diphenyl-3-methylbutane</p>	33318-28-4		100mg	
<a href="#">MM0098.12-0025</a>	<p><b>Impurity B</b> (EP): (1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Acetate (Acetoxypyphene)</p> <p>◆ <b>Related compound B (USP):</b> alpha-d-2-Acetoxy-4-dimethylamino-1,2-diphenyl-3-methylbutane</p>	33318-28-4		25mg	
<a href="#">MM0098.08-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: (1S,2R)-1--(dimethylamino)-2-methyl-1-phenyl-Butanoate Hydrochloride (Butyroxy-Hydrochloride)	n/a		25mg	



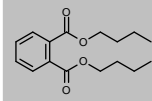
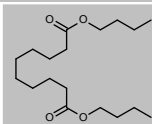
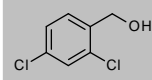
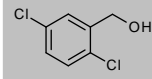
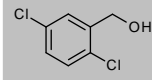
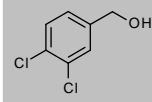
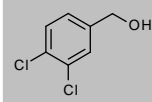
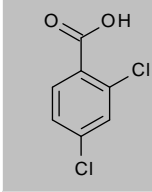
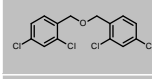
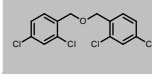
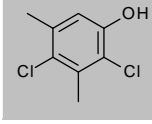
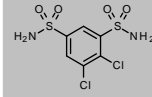
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0291.04</a>	Toluene	108-88-3		100mg	
<a href="#">MM0098.11</a>	<b>Impurity F</b> (EP) as Hydrochloride: (2 <i>RS</i> )-3-(Dimethyl-amino)-2-methyl-1-phenylpropan-1-one Hydrochloride	5400-92-0		50mg	
<b>Dextrothyroxine Sodium</b>					
<a href="#">MM1813.01</a>	◆ Dextrothyroxine	51-49-0		100mg	
<b>Diacerein</b>					
<a href="#">MM1318.00</a>	◆ <b>Diacerein</b>	13739-02-1		250mg	
<a href="#">MM1318.01</a>	<b>Impurity A</b> (Pharmeuropa): (10 <i>S</i> )-1,8-Dihydroxy-3-(hydroxymethyl)-10-β-D-glucopyranosyl-10 <i>H</i> -anthracen-9-one (Aloin, Barbaloin)	1415-73-2		100mg	
<a href="#">MM1318.01-0025</a>	<b>Impurity A</b> (Pharmeuropa): (10 <i>S</i> )-1,8-Dihydroxy-3-(hydroxymethyl)-10-β-D-glucopyranosyl-10 <i>H</i> -anthracen-9-one (Aloin, Barbaloin)	1415-73-2		25mg	
<a href="#">MM1318.02</a>	◆ <b>Impurity B</b> (EP): 1,8-Dihydroxy-3-(hydroxymethyl)-anthracene-9,10-dione (Aloe-Emodin)	481-72-1		100mg	
<a href="#">MM1318.02-0025</a>	◆ <b>Impurity B</b> (EP): 1,8-Dihydroxy-3-(hydroxymethyl)-anthracene-9,10-dione (Aloe-Emodin)	481-72-1		25mg	
<b>Diamfenetide</b>					
<a href="#">MM3040.00</a>	◆ <b>Diamfenetide</b>	36141-82-9		50mg	
<b>Diaveridine</b>					
<a href="#">MM3039.00</a>	◆ <b>Diaveridine</b>	5355-16-8		250mg	
<b>Diazepam</b>					
<a href="#">MM0023.00-0250</a>	‡ <b>Diazepam</b>	439-14-5	CS	250mg	
<a href="#">MM0023.02-0025</a>	‡ <b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2 <i>H</i> -1,4-benzodiazepin-2-one (Nordazepam)	1088-11-5	CS	25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0023.04</a>	◆ <b>Impurity B (EP):</b> 2-Chloro-N-(4-chloro-2-benzoylphenyl)-N-methylacetamide	6021-21-2		100mg	
<a href="#">MM0023.04-0025</a>	◆ <b>Impurity B (EP):</b> 2-Chloro-N-(4-chloro-2-benzoylphenyl)-N-methylacetamide	6021-21-2		25mg	
<a href="#">MM0023.03-0025</a>	◆ <b>Impurity C (EP):</b> 3-Amino-6-chloro-1-methyl-4-phenylquinolin-2(1H)-one ◆ <b>Related compound B (USP):</b> 3-Amino-6-chloro-1-methyl-4-phenylcarbostyrl	5220-02-0		25mg	
<a href="#">MM0023.01-0025</a>	◆ <b>Impurity D (EP):</b> [5-Chloro-2-(methylamino)phenyl]phenylmethanone (5-Chloro-2-(methylamino)benzophenone) ◆ <b>Related compound A (USP):</b> 2-methylamino-5-chlorobenzophenone	1022-13-5		25mg	
<a href="#">MM0023.05</a>	◆ 2'-Benzoyl-2,4'-dichloroacetanilide	4016-85-7		100mg	
<a href="#">MM0023.05-0025</a>	◆ 2'-Benzoyl-2,4'-dichloroacetanilide	4016-85-7		25mg	
<b>Diazoxide</b>					
<a href="#">MM3038.00</a>	‡ <b>Diazoxide</b>	364-98-7		100mg	
<b>Dibenamine Hydrochloride</b>					
<a href="#">MM3037.02-0025</a>	N,N-Dibenzyl-2-methoxyethanamine	57619-22-4		25mg	
<a href="#">MM3037.05-0025</a>	N-Benzyl-N-(2-chloroethoxy)-1-phenylmethanamine Hydrochloride	n/a		25mg	
<b>Dibucaine Hydrochloride, see Cinchocaine Hydrochloride</b>					

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Dibutyl Phthalate</b>					
<a href="#">MM3386.00</a>	‡ <b>Dibutyl Phthalate</b>	84-74-2		250mg	
<b>Dibutyl Sebacate</b>					
<a href="#">MM0925.00</a>	‡ <b>Dibutyl Sebacate</b>	109-43-3		500mg	
<b>2,4-Dichlorobenzyl Alcohol</b>					
<a href="#">MM0739.00</a>	‡ <b>2,4-Dichlorobenzyl Alcohol</b>	1777-82-8		250mg	
<a href="#">MM0739.02</a>	<b>Impurity A</b> (EP): (2,5-Dichlorophenyl)methanol	34145-05-6		100mg	
<a href="#">MM0739.02-0025</a>	<b>Impurity A</b> (EP): (2,5-Dichlorophenyl)methanol	34145-05-6		25mg	
<a href="#">MM0739.04</a>	◆ <b>Impurity C</b> (EP): (3,4-Dichlorophenyl)methanol	1805-32-9		100mg	
<a href="#">MM0739.04-0025</a>	◆ <b>Impurity C</b> (EP): (3,4-Dichlorophenyl)methanol	1805-32-9		25mg	
<a href="#">MM0014.05</a>	◆ Impurity E (EP): 2,4-Dichlorobenzoic Acid	50-84-0		100mg	
<a href="#">MM0739.01</a>	Impurity G (EP): 1,1'-(Oxydimethylene)bis(2,4-dichlorobenzene) (Bis-(2,4-dichlorobenzyl) Ether)	207974-13-8		100mg	
<a href="#">MM0739.01-0025</a>	Impurity G (EP): 1,1'-(Oxydimethylene)bis(2,4-dichlorobenzene) (Bis-(2,4-dichlorobenzyl) Ether)	207974-13-8		25mg	
<b>Dichloroxylenol</b>					
<a href="#">MM2546.00</a>	◆ <b>Dichloroxylenol</b>	133-53-9		100mg	
<b>Dichlorphenamide</b>					
<a href="#">MM1795.00</a>	◆ <b>Dichlorphenamide</b>	120-97-8		100mg	

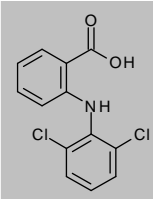
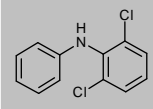
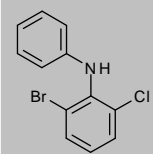
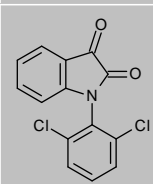
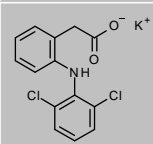
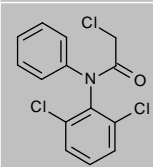
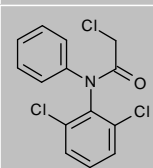
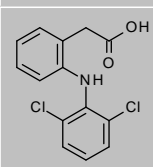
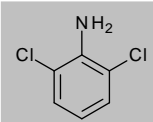
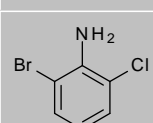
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Diclofenac Sodium</b>					
<a href="#">MM0006.00</a>	◆ <b>Diclofenac Sodium</b>	15307-79-6		500mg	
<a href="#">MM0006.01</a>	◆ <b>Impurity A</b> (EP): 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one <b>Related compound A (USP):</b> N-(2,6-dichlorophenyl)indolin-2-one	15362-40-0		100mg	
<a href="#">MM0006.01-0025</a>	◆ <b>Impurity A</b> (EP): 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one <b>Related compound A (USP):</b> N-(2,6-dichlorophenyl)indolin-2-one	15362-40-0		25mg	
<a href="#">MM0006.03</a>	◆ <b>Impurity B</b> (EP): 2-[(2,6-Dichlorophenyl)amino]-benzaldehyde	22121-58-0		100mg	
<a href="#">MM0006.03-0025</a>	◆ <b>Impurity B</b> (EP): 2-[(2,6-Dichlorophenyl)amino]-benzaldehyde	22121-58-0		25mg	
<a href="#">MM0006.04</a>	◆ <b>Impurity C</b> (EP): [2-[(2,6-Dichlorophenyl)amino]phenyl]methanol	27204-57-5		100mg	
<a href="#">MM0006.04-0025</a>	◆ <b>Impurity C</b> (EP): [2-[(2,6-Dichlorophenyl)amino]phenyl]methanol	27204-57-5		25mg	
<a href="#">MM0006.09</a>	◆ <b>Impurity D</b> (EP): 2-[2-[(2-Bromo-6-chlorophenyl)amino]phenyl]acetic Acid	127792-23-8		100mg	
<a href="#">MM0006.09-0025</a>	◆ <b>Impurity D</b> (EP): 2-[2-[(2-Bromo-6-chlorophenyl)amino]phenyl]acetic Acid	127792-23-8		25mg	
<a href="#">MM0006.05</a>	<b>Impurity D</b> (EP) as Sodium Salt: Sodium 2-[2-[(2-Bromo-6-chlorophenyl)amino]phenyl]acetate	127792-45-4		100mg	
<a href="#">MM0006.05-0025</a>	<b>Impurity D</b> (EP) as Sodium Salt: Sodium 2-[2-[(2-Bromo-6-chlorophenyl)amino]phenyl]acetate	127792-45-4		25mg	

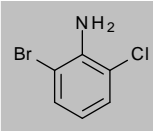
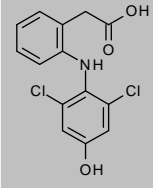
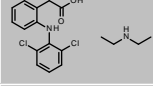
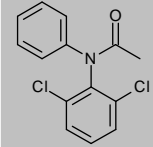
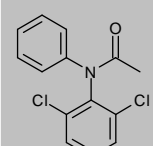
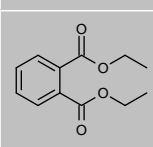
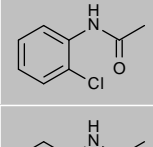
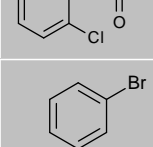
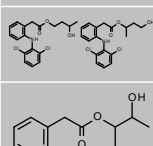
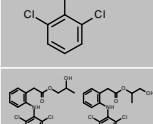
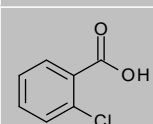
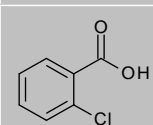


# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0006.02</a>	◆ <b>Impurity E</b> (EP): 1,3-Dihydro-2H-indol-2-one	59-48-3		100mg	
<a href="#">MM0006.02-0025</a>	◆ <b>Impurity E</b> (EP): 1,3-Dihydro-2H-indol-2-one	59-48-3		25mg	
<a href="#">MM0006.36</a>	<b>Impurity F</b> (EP): N-(4-Chlorophenyl)-2-(2,6-dichlorophenyl)acetamide	560075-65-2		100mg	
<a href="#">MM0006.36-0025</a>	<b>Impurity F</b> (EP): N-(4-Chlorophenyl)-2-(2,6-dichlorophenyl)acetamide	560075-65-2		25mg	
<a href="#">MM0006.06-0025</a>	◆ 1-(2-Bromo-6-chlorophenyl)indolin-2-one	1219112-85-2		25mg	
<a href="#">MM0006.10</a>	◆ Methyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Methyl Ester of Diclofenac)	15307-78-5		100mg	
<a href="#">MM0006.10-0025</a>	◆ Methyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Methyl Ester of Diclofenac)	15307-78-5		25mg	
<a href="#">MM0006.11</a>	◆ Ethyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Ethyl Ester of Diclofenac)	15307-77-4		100mg	
<a href="#">MM0006.11-0025</a>	◆ Ethyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Ethyl Ester of Diclofenac)	15307-77-4		25mg	
<a href="#">MM0181.06</a>	◆ Isopropyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Isopropyl Ester of Diclofenac)	66370-79-4		100mg	
<a href="#">MM0181.06-0025</a>	◆ Isopropyl 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Isopropyl Ester of Diclofenac)	66370-79-4		25mg	
<a href="#">MM0006.12</a>	2-(2,6-Dichlorophenylamino)benzoic Acid	13625-57-5		100mg	

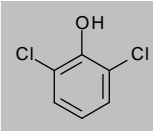
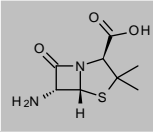
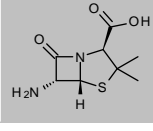
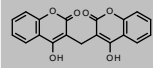
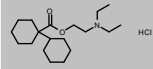
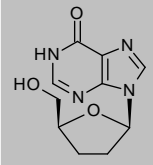
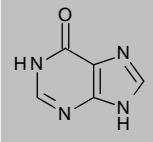
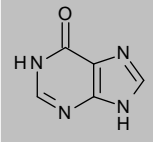
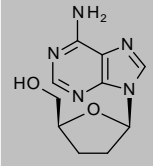
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0006.12-0025</a>	◆ 2-(2,6-Dichlorophenylamino)benzoic Acid	13625-57-5		25mg	
<a href="#">MM0006.15</a>	◆ 2,6-Dichlorodiphenylamine	15307-93-4		100mg	
<a href="#">MM0006.15-0025</a>	◆ 2,6-Dichlorodiphenylamine	15307-93-4		25mg	
<a href="#">MM0006.16-0025</a>	2-Bromo-6-chlorodiphenylamine	123790-84-1		25mg	
<a href="#">MM0006.17</a>	1-(2,6-Dichlorophenyl)indolin-2,3-dione	24542-74-3		100mg	
<a href="#">MM0006.18</a>	◆ Diclofenac Potassium	15307-81-0		100mg	
<a href="#">MM0006.19</a>	◆ 2-Chloro-N-(2,6-dichlorophenyl)-N-phenylacetamide	15308-01-7		100mg	
<a href="#">MM0006.19-0025</a>	◆ 2-Chloro-N-(2,6-dichlorophenyl)-N-phenylacetamide	15308-01-7		25mg	
<a href="#">MM0006.20-0250</a>	‡ 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]-acetic Acid (Diclofenac)	15307-86-5		250mg	
<a href="#">MM0006.21</a>	◆ 2,6-Dichloroaniline	608-31-1		100mg	
<a href="#">MM0006.21-0025</a>	◆ 2,6-Dichloroaniline	608-31-1		25mg	
<a href="#">MM0006.22</a>	2-Bromo-6-chloroaniline	59772-49-5		100mg	

# Pharmaceutical APIs and impurities

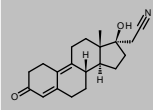
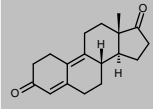
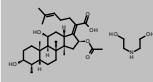
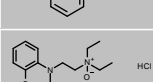
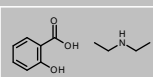
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0006.22-0025</a>	2-Bromo-6-chloroaniline	59772-49-5		25mg	
<a href="#">MM0006.23-0025</a>	4'-Hydroxydiclofenac	64118-84-9		25mg	
<a href="#">MM0006.25</a>	◆ Diethylammonium Diclofenac	78213-16-8		250mg	
<a href="#">MM0006.27</a>	◆ N-Acetyl-N-phenyl-2,6-dichloroaniline	84803-53-2		100mg	
<a href="#">MM0006.27-0025</a>	◆ N-Acetyl-N-phenyl-2,6-dichloroaniline	84803-53-2		25mg	
<a href="#">MM0006.28</a>	◆ Diethyl Phthalate	84-66-2		100mg	
<a href="#">MM0006.31</a>	2'-Chloroacetanilide	533-17-5		100mg	
<a href="#">MM0006.31-0025</a>	2'-Chloroacetanilide	533-17-5		25mg	
<a href="#">MM0006.32</a>	◆ Bromobenzene	108-86-1		100mg	
<a href="#">MM0006.37</a>	Diclofenac Butylene Glycol Ester (Mixture of Isomers)	n/a		50mg	
<a href="#">MM0006.38</a>	Diclofenac 2,3-Butylene Glycol Ester	95093-57-5		100mg	
<a href="#">MM0006.39</a>	◆ Diclofenac 1,2-Propylene Glycol Ester (Mixture of Isomers)	n/a		100mg	
<a href="#">MM0217.14</a>	◆ 2-Chlorobenzoic Acid	118-91-2		100mg	
<a href="#">MM0217.14-0025</a>	◆ 2-Chlorobenzoic Acid	118-91-2		25mg	

# Pharmaceutical APIs and impurities

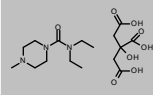
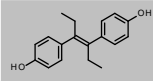
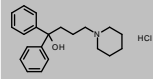
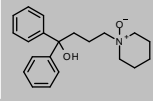
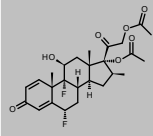
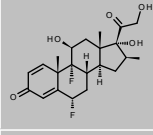
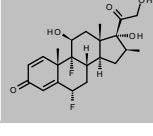
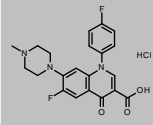
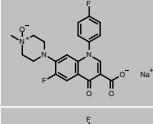
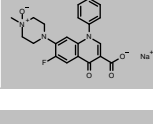
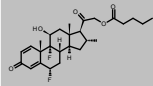
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3572.04-0100</a>	2,6-Dichlorophenol	87-65-0		100mg	
<b>Dicloxacillin Sodium</b>					
<a href="#">MM0026.04</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<b>Dicumarol</b>					
<a href="#">MM3051.00</a>	◆ <b>Dicumarol</b>	66-76-2		250mg	
<b>Dicyclomine Hydrochloride, see Dicycloverine Hydrochloride</b>					
<b>Dicycloverine Hydrochloride (Dicyclomine Hydrochloride)</b>					
<a href="#">MM0766.00</a>	◆ <b>Dicycloverine Hydrochloride</b>	67-92-5		250mg	
<b>Didanosine</b>					
<a href="#">MM1047.00</a>	◆ <b>Didanosine</b>	69655-05-6		250mg	
<a href="#">MM1047.01</a>	◆ <b>Impurity A</b> (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine) <b>Related compound A (USP):</b> Hypoxanthine	68-94-0		100mg	
<a href="#">MM1047.01-0025</a>	◆ <b>Impurity A</b> (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine) <b>Related compound A (USP):</b> Hypoxanthine	68-94-0		25mg	
<a href="#">MM1047.02</a>	<b>Impurity G</b> (EP): 9-(2,3-Dideoxy-β-D-glycero-pentofuranosyl)-9H-purin-6-amine (2',3'-Dideoxyadenosine) <b>Related compound B (USP):</b> 2',3'-dideoxyadenosine	4097-22-7		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1047.02-0025</a>	<b>Impurity G</b> (EP): 9-(2,3-Dideoxy-β-D-glycero-pentofuranosyl)-9H-purin-6-amine (2',3'-Dideoxyadenosine) <b>Related compound B (USP):</b> 2',3'-dideoxyadenosine	4097-22-7		25mg	
<b>Dienogest</b>					
<a href="#">MM1274.00</a>	‡ <b>Dienogest</b>	65928-58-7		250mg	
<a href="#">MM1007.03</a>	◆ <b>Impurity B</b> (EP): Estra-4,9-diene-3,17-dione	5173-46-6		100mg	
<a href="#">MM1007.03-0025</a>	◆ <b>Impurity B</b> (EP): Estra-4,9-diene-3,17-dione	5173-46-6		25mg	
<a href="#">MM1274.02-0025</a>	Impurity L (EP): Spiro[1,3-dioxolan-2,3'-estra-5'(10'),9'(11')-dien]-17'-one (Estra-5(10),9(11)-diene-3,17-dione 3-Ethylene Ketal)	5571-36-8		25mg	
<b>Diethanolamine Fusidate</b>					
<a href="#">MM3832.00-0100</a>	◆ Diethanolamine Fusidate	16391-75-6		100mg	
<b>Diethazine Hydrochloride</b>					
<a href="#">MM1593.00</a>	◆ <b>Diethazine Hydrochloride</b>	341-70-8		50mg	
<a href="#">MM1593.08-0025</a>	Diethazine N-Oxide Hydrochloride	n/a		25mg	
<a href="#">MM1593.03-0025</a>	Diethazine Sulfoxide	10078-16-7		25mg	
<a href="#">MM1593.04-0025</a>	Diethazine Sulfone	13401-03-1		25mg	
<a href="#">MM1593.09-0025</a>	Diethazine Sulfoxide N-Oxide Hydrochloride (Diethazine N,S-Dioxide Hydrochloride)	n/a		25mg	
<a href="#">MM1593.10-0025</a>	Diethazine Sulfone N-Oxide Hydrochloride (Diethazine N,S,S-Trioxide Hydrochloride)	n/a		25mg	
<b>Diethylammonium Salicylate</b>					
<a href="#">MM3461.00</a>	‡ <b>Diethylammonium Salicylate</b>	4419-92-5		250mg	

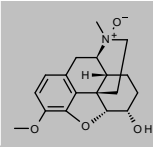
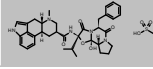
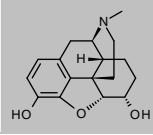
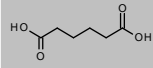
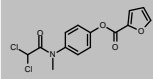
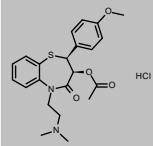
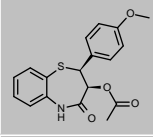
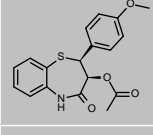
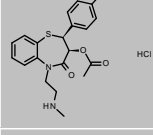
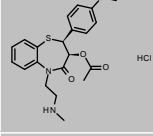
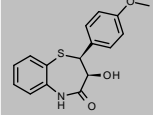
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Diethylcarbamazine Citrate</b>					
<a href="#">MM1640.00</a>	◆ Diethylcarbamazine Citrate	1642-54-2		250mg	
<b>Diethylstilbestrol</b>					
<a href="#">MM1628.00</a>	◆ Diethylstilbestrol	56-53-1		250mg	
<b>Difenidol Hydrochloride</b>					
<a href="#">MM3053.00</a>	‡ Difenidol Hydrochloride	3254-89-5		250mg	
<a href="#">MM3053.01-0025</a>	Difenidol N-Oxide	40220-79-9		25mg	
<b>Diflorasone Diacetate</b>					
<a href="#">MM3529.00</a>	◆ Diflorasone Diacetate	33564-31-7		250mg	
<a href="#">MM3529.01</a>	Diflorasone	2557-49-5		100mg	
<a href="#">MM3529.01-0025</a>	Diflorasone	2557-49-5		25mg	
<b>Difloxacin Hydrochloride Trihydrate</b>					
<a href="#">MM3418.01</a>	‡ Difloxacin Hydrochloride	91296-86-5		250mg	
<a href="#">MM3418.04</a>	Difloxacin N-Oxide Sodium Salt	n/a		100mg	
<a href="#">MM3418.04-0025</a>	Difloxacin N-Oxide Sodium Salt	n/a		25mg	
<b>Diflucortolone Valerate</b>					
<a href="#">MM0600.00</a>	◆ Diflucortolone Valerate	59198-70-8		100mg	

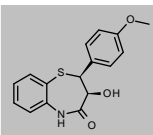
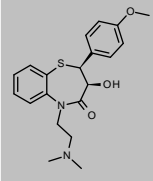
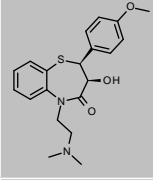
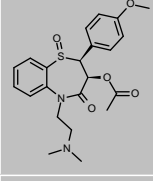
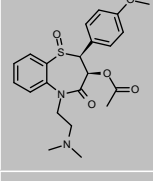
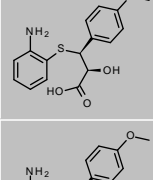
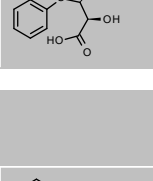
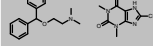
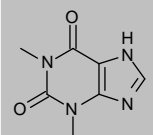
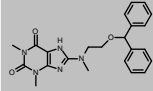
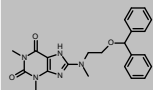
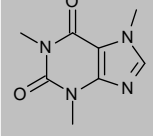
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Diflunisal</b>					
<a href="#">MM3050.00</a>	◆ <b>Diflunisal</b>	22494-42-4		250mg	
<a href="#">MM3050.01</a>	◆ Diflunisal Methyl Ester	55544-00-8		100mg	
<a href="#">MM3050.01-0025</a>	◆ Diflunisal Methyl Ester	55544-00-8		25mg	
<a href="#">MM3050.02-0025</a>	Diflunisal Ethyl Ester	126093-86-5		25mg	
<a href="#">MM3050.03-0025</a>	Diflunisal Isopropyl Ester	1381777-24-7		25mg	
<b>Difluprednate</b>					
<a href="#">MM3567.00</a>	‡ <b>Difluprednate</b>	23674-86-4		250mg	
<b>Digitoxin</b>					
<a href="#">MM0336.01-0025</a>	◆ Digitoxigenin	143-62-4		25mg	
<b>Digoxin</b>					
<a href="#">MM0212.00</a>	‡ <b>Digoxin</b>	20830-75-5		250mg	
<b>Dihydrocodeine Hydrogen Tartrate</b>					
<a href="#">MM0812.00-0250</a>	‡ <b>Dihydrocodeine Hydrogen Tartrate</b>	5965-13-9	CS	250mg	
<a href="#">MM0812.07</a>	◆ <b>Dihydrocodeine Hydrochloride</b>	36418-29-8	CS	100mg	
<a href="#">MM0004.00</a>	◆ <b>Impurity A (EP) as Monohydrate: Codeine Monohydrate</b>	6059-47-8	CS	100mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity A (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate</b>	41444-62-6	CS	100mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity B (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate</b>	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity B (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate</b>	6211-15-0	CS	250mg	

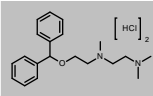
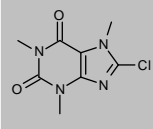
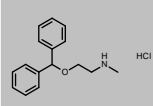
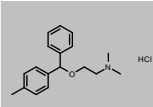
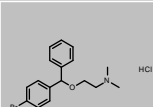
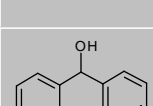
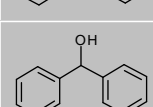
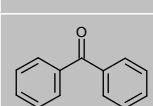
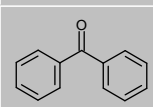
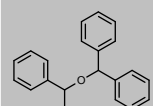
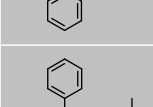
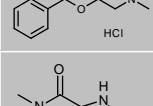
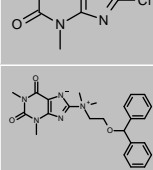
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0812.08</a>	Dihydrocodeine N-Oxide	109667-32-5		100mg	
Dihydroergocristine Mesilate					
<a href="#">MM1812.00</a>	◆ Dihydroergocristine Mesilate	24730-10-7		100mg	
Dihydromorphine Hydrochloride					
<a href="#">MM1369.01</a>	‡ Dihydromorphine	509-60-4	CS	100mg	
Diisopropyl Adipate					
<a href="#">MM1008.02</a>	◆ Adipic Acid	124-04-9		250mg	
Diloxanide Furoate					
<a href="#">MM3049.00</a>	◆ Diloxanide Furoate	3736-81-0		250mg	
Diltiazem Hydrochloride					
<a href="#">MM0068.00-0250</a>	‡ Diltiazem Hydrochloride	33286-22-5		250mg	
<a href="#">MM0068.02</a>	◆ Impurity B (EP): (2S,3S)-2-(4-Methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate	87447-47-0		100mg	
<a href="#">MM0068.02-0025</a>	◆ Impurity B (EP): (2S,3S)-2-(4-Methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate	87447-47-0		25mg	
<a href="#">MM0068.03</a>	◆ Impurity D (EP) as Hydrochloride: (2S,3S)-2-(4-Methoxyphenyl)-5-[2-(methylamino)ethyl]-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate Hydrochloride (N-Desmethyl-diltiazem Hydrochloride)	130606-60-9		100mg	
<a href="#">MM0068.03-0025</a>	◆ Impurity D (EP) as Hydrochloride: (2S,3S)-2-(4-Methoxyphenyl)-5-[2-(methylamino)ethyl]-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate Hydrochloride (N-Desmethyl-diltiazem Hydrochloride)	130606-60-9		25mg	
<a href="#">MM0068.04</a>	◆ Impurity E (EP): (2S,3S)-3-Hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one	42399-49-5		100mg	

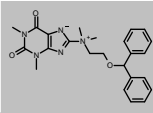
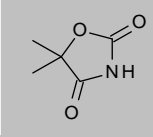
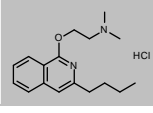
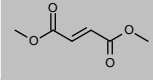
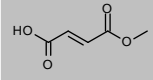
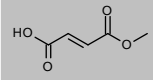
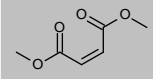
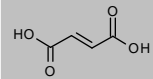
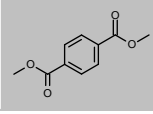
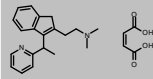
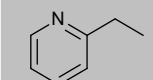
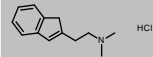
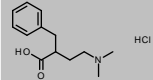
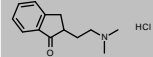
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0068.04-0025</a>	◆ <b>Impurity E</b> (EP): (2S,3S)-3-Hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one	42399-49-5		25mg	
<a href="#">MM0068.05</a>	◆ <b>Impurity F</b> (EP): (2S,3S)-5-[2-(Dimethylamino)ethyl]-3-hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one	42399-40-6		100mg	
<a href="#">MM0068.05-0025</a>	◆ <b>Impurity F</b> (EP): (2S,3S)-5-[2-(Dimethylamino)ethyl]-3-hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one	42399-40-6		25mg	
<a href="#">MM0068.07</a>	Diltiazem Sulphoxide	370094-12-5		100mg	
<a href="#">MM0068.07-0025</a>	Diltiazem Sulphoxide	370094-12-5		25mg	
<a href="#">MM0068.13</a>	◆ (2S,3S)-3-(2-Aminophenyl)sulfanyl-2-hydroxy-3-(4-methoxyphenyl)propanoic Acid	42399-48-4		100mg	
<a href="#">MM0068.13-0025</a>	◆ (2S,3S)-3-(2-Aminophenyl)sulfanyl-2-hydroxy-3-(4-methoxyphenyl)propanoic Acid	42399-48-4		25mg	
<b>Dimenhydrinate</b>					
<a href="#">MM0599.00</a>	◆ <b>Dimenhydrinate</b>	523-87-5		500mg	
<a href="#">MM0176.00</a>	‡ <b>Impurity A</b> (EP): Theophylline	58-55-9		500mg	
<a href="#">MM0599.04</a>	◆ 8-[(2-(Diphenylmethoxy)ethyl)(methyl)amino]-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione	33120-34-2		100mg	
<a href="#">MM0599.04-0025</a>	◆ 8-[(2-(Diphenylmethoxy)ethyl)(methyl)amino]-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione	33120-34-2		25mg	
<a href="#">MM0494.00-0250</a>	‡ <b>Impurity C</b> (EP): Caffeine	58-08-2		250mg	

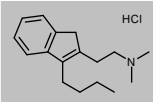
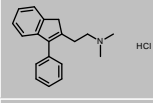
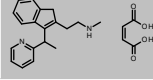
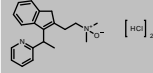
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0599.07</a>	<b>Impurity D</b> (EP) as Dihydrochloride: N-[2-(Diphenylmethoxy)ethyl]-N,N',N'-trimethylethane-1,2-diamine Dihydrochloride	n/a		50mg	
<a href="#">MM0599.08-0025</a>	<b>Impurity E</b> (EP): 8-Chloro-1,3,7-trimethyl-3,7-dihydro-1 <i>H</i> -purine-2,6-dione ◆ (8-Chlorocaffeine) <b>Related compound E (USP)</b> : 8-chloro-3,7-dihydro-1,3,7-trimethyl-1 <i>H</i> -purine-2,6-dione	4921-49-7		25mg	
<a href="#">MM0490.03</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-(Diphenylmethoxy)- <i>N</i> -methylethanamine Hydrochloride (Diphenhydramine Impurity A Hydrochloride; Nordiphenhydramine Hydrochloride)	53499-40-4		100mg	
<a href="#">MM0490.03-0025</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-(Diphenylmethoxy)- <i>N</i> -methylethanamine Hydrochloride (Diphenhydramine Impurity A Hydrochloride; Nordiphenhydramine Hydrochloride)	53499-40-4		25mg	
<a href="#">MM0490.04</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: <i>N,N</i> -Dimethyl-2-[( <i>RS</i> )-(4-methylphenyl)(phenyl)methoxy]ethanamine Hydrochloride (4-Methyldiphenhydramine Hydrochloride)	4024-34-4		100mg	
<a href="#">MM0490.04-0025</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: <i>N,N</i> -Dimethyl-2-[( <i>RS</i> )-(4-methylphenyl)(phenyl)methoxy]ethanamine Hydrochloride (4-Methyldiphenhydramine Hydrochloride)	4024-34-4		25mg	
<a href="#">MM0640.00</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: 2-[( <i>RS</i> )-(4-Bromophenyl)(phenyl)methoxy]- <i>N,N</i> -dimethylethanamine Hydrochloride (4-Bromodiphenhydramine Hydrochloride; Bromazine Hydrochloride)	1808-12-4		100mg	
<a href="#">MM0490.02</a>	◆ <b>Impurity I</b> (EP): Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ <b>Impurity I</b> (EP): Diphenylmethanol (Benzhydrol)	91-01-0		25mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity J</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ <b>Impurity J</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		25mg	
<a href="#">MM0599.14</a>	◆ <b>Impurity K</b> (EP): [Oxybis(methanetriyl)]tetrabenzene (Bis(diphenylmethyl) Ether)	574-42-5		50mg	
<a href="#">MM0490.00-0250</a>	‡ Diphenhydramine Hydrochloride	147-24-0		250mg	
<a href="#">MM0155.02</a>	◆ 8-Chlorotheophylline	85-18-7		100mg	
<a href="#">MM0599.03</a>	◆ 8-[ <i>N</i> -(2-Diphenylmethoxyethyl)- <i>N,N</i> -dimethylaminium]-1,3-dimethylxanthine inner salt	64487-94-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0599.03-0025</a>	◆ 8-[N-(2-Diphenylmethoxyethyl)-N,N-dimethylaminium]-1,3-dimethylxanthine inner salt	64487-94-1		25mg	
<b>Dimethadione</b>					
<a href="#">MM3048.00</a>	◆ <b>Dimethadione</b>	695-53-4		100mg	
<b>Dimethisoquin Hydrochloride</b>					
<a href="#">MM1973.00</a>	‡ <b>Dimethisoquin Hydrochloride</b>	2773-92-4		100mg	
<b>Dimethyl Fumarate</b>					
<a href="#">MM3170.00</a>	◆ <b>Dimethyl Fumarate</b>	624-49-7		250mg	
<a href="#">MM0352.03</a>	◆ Monomethyl Fumarate <b>Related compound A (USP)</b>	2756-87-8		100mg	
<a href="#">MM0352.03-0025</a>	◆ Monomethyl Fumarate <b>Related compound A (USP)</b>	2756-87-8		25mg	
<a href="#">MM3170.01-0100</a>	◆ Dimethyl Maleate	624-48-6		100mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<b>Dimethyl Terephthalate</b>					
<a href="#">MM2520.00</a>	‡ <b>Dimethyl Terephthalate</b>	120-61-6		250mg	
<b>Dimetindene Maleate</b>					
<a href="#">MM0595.00-0250</a>	‡ <b>Dimetindene Maleate</b>	3614-69-5		250mg	
<a href="#">MM0595.01</a>	◆ <b>Impurity A (EP): 2-Ethylpyridine</b>	100-71-0		100mg	
<a href="#">MM0595.02</a>	<b>Impurity B (EP) as Hydrochloride: 2-(1H-Inden-2-yl)-N,N-dimethylethanamine Hydrochloride</b>	92039-35-5		50mg	
<a href="#">MM0595.04</a>	<b>Impurity D (EP) as Hydrochloride: (2RS)-2-Benzyl-4-(dimethylamino)butanoic Acid Hydrochloride</b>	n/a		50mg	
<a href="#">MM0595.10</a>	◆ <b>Impurity E (EP) as Hydrochloride: (2RS)-2-[2-(Dimethylamino)ethyl]indan-1-one Hydrochloride</b>	5143-99-7		50mg	

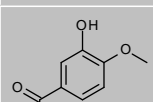
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0595.06</a>	<b>Impurity F</b> (EP) as Hydrochloride: 2-(3-Butyl-1H-inden-2-yl)-N,N-dimethylethanamine Hydrochloride	n/a		50mg	
<a href="#">MM0595.07-0025</a>	<b>Impurity G</b> (EP) as Hydrochloride: N,N-Dimethyl-2-(3-phenyl-1H-inden-2-yl)ethanamine Hydrochloride	n/a		25mg	
<a href="#">MM0595.11</a>	<b>Impurity I</b> (EP) as Maleate: N-Methyl-2-[3-[(1RS)-1-(pyridin-2-yl)ethyl]-1H-inden-2-yl]ethanamine Maleate	135784-57-5		50mg	
<a href="#">MM0595.13</a>	Dimetindene N-Oxide Dihydrochloride	n/a		100mg	

## Dimetridazole

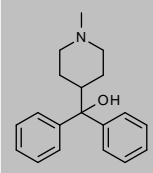
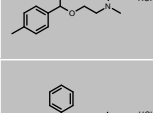
<a href="#">MM3059.00</a>	◆ <b>Dimetridazole</b>	551-92-8		250mg	
---------------------------	------------------------	----------	--	-------	---

## Diosmin

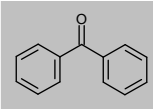
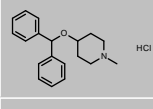
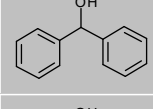
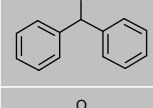
<a href="#">MM0816.00</a>	‡ <b>Diosmin</b>	520-27-4		250mg	
<a href="#">MM0816.01</a>	◆ <b>Impurity A</b> (EP): 1-(3-Hydroxy-4-methoxyphenyl)ethan-1-one (Acetoisovanillone)	6100-74-9		100mg	
<a href="#">MM0816.01-0025</a>	◆ <b>Impurity A</b> (EP): 1-(3-Hydroxy-4-methoxyphenyl)ethan-1-one (Acetoisovanillone)	6100-74-9		25mg	
<a href="#">MM0816.02</a>	<b>Impurity B</b> (EP): (2S)-7-[[6-O-(6-Deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-2,3-dihydro-4H-1-benzopyran-4-one (Hesperidin)	520-26-3		100mg	
<a href="#">MM0816.02-0025</a>	<b>Impurity B</b> (EP): (2S)-7-[[6-O-(6-Deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-2,3-dihydro-4H-1-benzopyran-4-one (Hesperidin)	520-26-3		25mg	
<a href="#">MM0816.06</a>	<b>Impurity F</b> (EP): 5,7-Dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-4H-1-benzopyran-4-one (Diosmetin)	520-34-3		100mg	
<a href="#">MM0816.06-0025</a>	<b>Impurity F</b> (EP): 5,7-Dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-4H-1-benzopyran-4-one (Diosmetin)	520-34-3		25mg	
<a href="#">MM0816.07</a>	◆ <b>Impurity G</b> (EP): (2S)-5,7-Dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-2,3-dihydro-4H-1-benzopyran-4-one (Hesperetin)	520-33-2		100mg	
<a href="#">MM0816.07-0025</a>	◆ <b>Impurity G</b> (EP): (2S)-5,7-Dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-2,3-dihydro-4H-1-benzopyran-4-one (Hesperetin)	520-33-2		25mg	



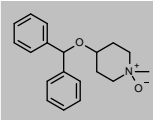
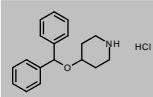
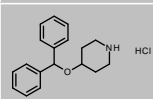
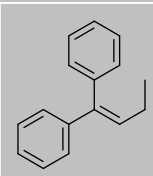
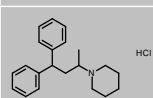
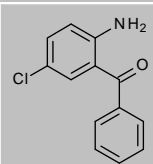
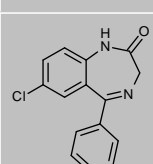
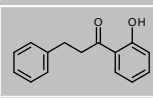
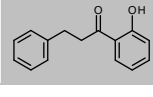
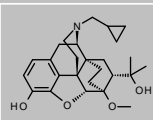
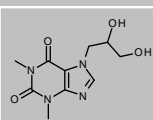
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Diperodon Hydrochloride</b>					
<a href="#">MM3054.01</a>	◆ Diperodon	101-08-6		100mg	
<b>Diphemanil Metilsulfate</b>					
<a href="#">MM1163.00</a>	‡ <b>Diphemanil Metilsulfate</b>	62-97-5		100mg	
<a href="#">MM1163.01-0025</a>	4-Diphenylmethylene-1-methylpiperidine	6071-93-8		25mg	
<a href="#">MM1163.02-0025</a>	1-Methyl-a,a-diphenyl-4-piperidinemethanol ((1-Methyl-4-piperidyl)diphenylmethanol)	6071-92-7		25mg	
<b>Diphenhydramine Hydrochloride</b>					
<a href="#">MM0490.00-0250</a>	‡ <b>Diphenhydramine Hydrochloride</b>	147-24-0		250mg	
<a href="#">MM0490.03</a>	◆ <b>Impurity A (EP) as Hydrochloride:</b> 2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride (Nordiphenhydramine Hydrochloride) <b>Related compound A (USP):</b> 2-(Diphenylmethoxy)-N-methylethanamine	53499-40-4		100mg	
<a href="#">MM0490.03-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride:</b> 2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride (Nordiphenhydramine Hydrochloride) <b>Related compound A (USP):</b> 2-(Diphenylmethoxy)-N-methylethanamine	53499-40-4		25mg	
<a href="#">MM0490.04</a>	◆ <b>Impurity B (EP) as Hydrochloride:</b> 2-[(RS)-(4-Methylphenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride (4-Methyldiphenhydramine Hydrochloride)	4024-34-4		100mg	
<a href="#">MM0490.04-0025</a>	◆ <b>Impurity B (EP) as Hydrochloride:</b> 2-[(RS)-(4-Methylphenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride (4-Methyldiphenhydramine Hydrochloride)	4024-34-4		25mg	
<a href="#">MM0640.00</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> 2-[(RS)-(4-Bromophenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride (Bromazine Hydrochloride)	1808-12-4		100mg	
<a href="#">MM0490.02</a>	◆ <b>Impurity D (EP):</b> Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ <b>Impurity D (EP):</b> Diphenylmethanol (Benzhydrol)	91-01-0		25mg	

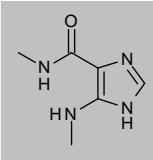
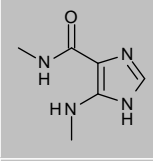
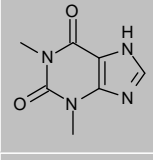
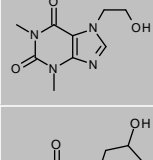
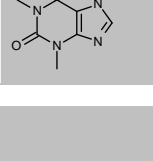
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0630.01</a>	◆ <b>Impurity E (EP): Diphenylmethanone (Benzophenone)</b>	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ <b>Impurity E (EP): Diphenylmethanone (Benzophenone)</b>	119-61-9		25mg	
<a href="#">MM0490.01</a>	Diphenhydramine N-Oxide	3922-74-5		100mg	
<a href="#">MM0490.10-0025</a>	Diphenhydramine N-Oxide Hydrochloride	13168-00-8		25mg	
<a href="#">MM0490.09</a>	3-(Benzhydryloxy)propane-1,2-diol Related compound B (USP): 3-(benzhydryloxy)propane-1,2-diol	19574-66-4		100mg	
<a href="#">MM0490.09-0025</a>	3-(Benzhydryloxy)propane-1,2-diol Related compound B (USP): 3-(benzhydryloxy)propane-1,2-diol	19574-66-4		25mg	
<b>Diphenoxylate Hydrochloride</b>					
<a href="#">MM1056.00</a>	◆ <b>Diphenoxylate Hydrochloride</b>	3810-80-8	CS	250mg	
<b>Diphenylcyclopropenone</b>					
<a href="#">MM3487.00</a>	◆ <b>Diphenylcyclopropenone</b>	886-38-4		100mg	
<b>Diphenylpyraline Hydrochloride</b>					
<a href="#">MM0557.00</a>	‡ <b>Diphenylpyraline Hydrochloride</b>	132-18-3		500mg	
<a href="#">MM0155.01</a>	◆ Diphenylpyraline	147-20-6		100mg	
<a href="#">MM0490.02</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		25mg	
<a href="#">MM0630.01</a>	◆ Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ Diphenylmethanone (Benzophenone)	119-61-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0557.04</a>	Diphenylpyraline N-Oxide	10020-59-4		100mg	
<a href="#">MM0468.04</a>	N-Desmethyldiphenylpyraline Hydrochloride (4-(Diphenylmethoxy)piperidine Hydrochloride)	65214-86-0		100mg	
<a href="#">MM0468.04-0025</a>	N-Desmethyldiphenylpyraline Hydrochloride (4-(Diphenylmethoxy)piperidine Hydrochloride)	65214-86-0		25mg	
<b>Dipipanone Hydrochloride</b>					
<a href="#">MM0760.01</a>	1,1-Diphenylbut-1-ene	1726-14-3		100mg	
<a href="#">MM0760.02-0025</a>	1-(1-Methyl-3,3-diphenylpropyl)-piperidine Hydrochloride	110246-09-8		25mg	
<b>Dipotassium Clorazepate Monohydrate (Clorazepate Dipotassium)</b>					
<a href="#">MM0028.03-0025</a>	◆ <b>Impurity A</b> (EP): (2-Amino-5-chlorophenyl)phenylmethanone (Aminochlorobenzophenone)	719-59-5		25mg	
<a href="#">MM0023.02-0025</a>	‡ <b>Impurity B</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nordazepam)	1088-11-5	CS	25mg	
<b>Diprafenon Hydrochloride</b>					
<a href="#">MM0405.02</a>	2'-Hydroxy-3-phenylpropiophenone (1-(2-Hydroxyphenyl)-3-phenylpropan-1-one)	3516-95-8		100mg	
<a href="#">MM0405.02-0025</a>	2'-Hydroxy-3-phenylpropiophenone (1-(2-Hydroxyphenyl)-3-phenylpropan-1-one)	3516-95-8		25mg	
<b>Diprenorphine</b>					
<a href="#">MM1384.00</a>	◆ <b>Diprenorphine</b>	14357-78-9		50mg	
<b>Diprophylline (Dyphylline)</b>					
<a href="#">MM1191.00</a>	◆ <b>Diprophylline</b>	479-18-5		250mg	

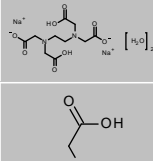
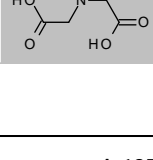
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0176.01</a>	◆ <b>Impurity A</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)	6736-40-9		100mg	
<a href="#">MM0176.01-0025</a>	◆ <b>Impurity A</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)	6736-40-9		25mg	
<a href="#">MM0176.00</a>	‡ <b>Impurity B</b> (EP): 1,3-Dimethyl-3,7-dihydro-1H-purine-2,6-dione (Theophylline)	58-55-9		500mg	
<a href="#">MM0603.00-0250</a>	‡ <b>Impurity C</b> (EP): 7-(2-Hydroxyethyl)-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione (Etofylline)	519-37-9		250mg	
<a href="#">MM1284.00</a>	◆ <b>Impurity D</b> (EP): 7-[(2RS)-2-Hydroxypropyl]-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione (Proxiphylline)	603-00-9		250mg	

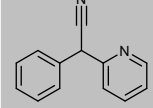
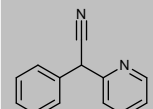
## Dipyridamole

<a href="#">MM0462.00</a>	‡ <b>Dipyridamole</b>	58-32-2		100mg	
<a href="#">MM0462.01</a>	◆ <b>Impurity A</b> (EP): 2,2'-[[4,6,8-Tri(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol <b>Related compound A (USP):</b> 2,2'-[4,6,8-Tri(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]azanediyl]diethanol	16982-40-4		100mg	
<a href="#">MM0462.01-0025</a>	◆ <b>Impurity A</b> (EP): 2,2'-[[4,6,8-Tri(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol <b>Related compound A (USP):</b> 2,2'-[4,6,8-Tri(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]azanediyl]diethanol	16982-40-4		25mg	
<a href="#">MM0462.03</a>	◆ <b>Impurity C</b> (EP): 2,2'-[[6-Chloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol <b>Related compound C (USP):</b> 2,2'-[6-chloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]azanediyl]diethanol	54093-92-4		100mg	
<a href="#">MM0462.03-0025</a>	◆ <b>Impurity C</b> (EP): 2,2'-[[6-Chloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol <b>Related compound C (USP):</b> 2,2'-[6-chloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]azanediyl]diethanol	54093-92-4		25mg	

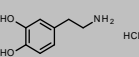
## Disodium Edetate

<a href="#">MM0886.00-0250</a>	‡ Disodium Edetate Dihydrate	6381-92-6		250mg	
<a href="#">MM0886.01-0100</a>	◆ <b>Impurity A</b> (EP): Nitrilotriacetic Acid	139-13-9		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Disopyramide</b>					
<a href="#">MM0108.00</a>	‡ <b>Disopyramide</b>	3737-09-5		500mg	
<a href="#">MM0108.02</a>	◆ <b>Impurity A</b> (EP) as Dihydrogen Phosphate: (2RS)-4-[Bis(1-methylethyl)amino]-2-phenyl-2-(pyridin-2-yl)butanenitrile Dihydrogen Phosphate (Diisopyronitrile Dihydrogen Phosphate)	n/a		100mg	
<a href="#">MM0108.02-0025</a>	◆ <b>Impurity A</b> (EP) as Dihydrogen Phosphate: (2RS)-4-[Bis(1-methylethyl)amino]-2-phenyl-2-(pyridin-2-yl)butanenitrile Dihydrogen Phosphate (Diisopyronitrile Dihydrogen Phosphate)	n/a		25mg	
<a href="#">MM0108.03-0025</a>	<b>Impurity B</b> (EP) as Dihydrogen Phosphate: (3RS)-,N-Bis(1-methylethyl)-3-phenyl-3-(pyridin-2-yl)propan-1-amine Dihydrogen Phosphate	n/a		25mg	
<a href="#">MM0108.04-0025</a>	<b>Impurity C</b> (EP) as Hydrogen Oxalate: (2RS)-4-[(1-Methylethyl)amino]-2-phenyl-2-(pyridin-2-yl)butanamide Hydrogen Oxalate	88269-33-4		25mg	
<a href="#">MM0108.01</a>	<b>Impurity D</b> (EP): (RS)-Phenyl(pyridin-2-yl)acetonitrile (Pyronitrile)	5005-36-7		100mg	
<a href="#">MM0108.01-0025</a>	<b>Impurity D</b> (EP): (RS)-Phenyl(pyridin-2-yl)acetonitrile (Pyronitrile)	5005-36-7		25mg	
<a href="#">MM0108.09-0025</a>	Disopyramide N-Oxide Dihydrochloride	n/a		25mg	
<b>Distigmine Bromide</b>					
<a href="#">MM1167.00</a>	◆ <b>Distigmine Bromide</b>	15876-67-2		50mg	
<b>Disulfamide</b>					
<a href="#">MM3052.00</a>	◆ <b>Disulfamide</b>	671-88-5		50mg	
<b>Disulfiram</b>					
<a href="#">MM1946.00-0250</a>	‡ <b>Disulfiram</b>	97-77-8		250mg	
<a href="#">MM1945.00</a>	‡ <b>Impurity A</b> (EP): Diethylthiocarbamic Thioanhydride (Sulfiram)	95-05-6		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Dithranol (Anthralin)</b>					
<a href="#">MM0137.00</a>	‡ <b>Dithranol</b>	1143-38-0		500mg	
<a href="#">MM0137.04-0025</a>	<b>Impurity A</b> (EP): Anthracen-9(10H)-one (Anthrone)	90-44-8		25mg	
<a href="#">MM0137.01</a>	<b>Impurity B</b> (EP): 1,8-Dihydroxyanthracene-9,10-dione (Danthron)	117-10-2		100mg	
<a href="#">MM0137.02</a>	<b>Impurity C</b> (EP): 4,4',5,5'-Tetrahydroxy-9,9'-bianthracenyl-10,10'(9H,9'H)-dione (Dithranol Dimer)	31991-54-5		100mg	
<a href="#">MM0137.02-0025</a>	<b>Impurity C</b> (EP): 4,4',5,5'-Tetrahydroxy-9,9'-bianthracenyl-10,10'(9H,9'H)-dione (Dithranol Dimer)	31991-54-5		25mg	
<a href="#">MM0137.05-0025</a>	<b>Impurity D</b> (EP): 1-Hydroxyanthracen-9(10H)-one	1715-81-7		25mg	
<b>Dobutamine Hydrochloride</b>					
<a href="#">MM0675.00</a>	‡ <b>Dobutamine Hydrochloride</b>	49745-95-1		250mg	
<a href="#">MM0384.00-0250</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride: Dopamine Hydrochloride	62-31-7		250mg	
<a href="#">MM0675.02</a>	◆ <b>Impurity B</b> (EP): 4-(4-Hydroxyphenyl)butan-2-one	5471-51-2		100mg	
<a href="#">MM0675.03</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2RS)-N-[2-(3,4-Dimethoxyphenyl)ethyl]-4-(4-methoxyphenyl)butan-2-amine Hydrochloride <b>Related compound C (USP):</b> N-(3,4-Dimethoxyphenethyl)-4-(4-methoxyphenyl)butan-2-amine	51062-14-7		100mg	
<a href="#">MM0675.03-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2RS)-N-[2-(3,4-Dimethoxyphenyl)ethyl]-4-(4-methoxyphenyl)butan-2-amine Hydrochloride <b>Related compound C (USP):</b> N-(3,4-Dimethoxyphenethyl)-4-(4-methoxyphenyl)butan-2-amine	51062-14-7		25mg	
<b>Docetaxel</b>					
<a href="#">MM3390.00</a>	◆ <b>Docetaxel Anhydrous</b>	114977-28-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3396.07-0025</a>	Impurity C (EP): 5 $\beta$ ,20-Epoxy-1,7 $\alpha$ ,10 $\beta$ -trihydroxy-9-oxotax-11-ene-2 $\alpha$ ,4,13 $\alpha$ -triyyl 4-Acetate 2-Benzoate 13-[(2 <i>R</i> ,3 <i>S</i> )-3-[[[(1,1-Dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate] (7- <i>epi</i> -Docetaxel)	153381-68-1		25mg	
<a href="#">MM1489.07</a>	◆ Impurity E (EP): 5 $\beta$ ,20-Epoxy-4-(acetyloxy)-1,7 $\beta$ ,10 $\beta$ ,13 $\alpha$ -tetrahydroxy-9-oxotax-11-en-2 $\alpha$ -yl Benzoate (10-Desacetylbaccatin III; 10-O-Deacetylbaccatin III)	32981-86-5		100mg	
<a href="#">MM1489.07-0025</a>	◆ Impurity E (EP): 5 $\beta$ ,20-Epoxy-4-(acetyloxy)-1,7 $\beta$ ,10 $\beta$ ,13 $\alpha$ -tetrahydroxy-9-oxotax-11-en-2 $\alpha$ -yl Benzoate (10-Desacetylbaccatin III; 10-O-Deacetylbaccatin III)	32981-86-5		25mg	
<a href="#">MM1489.00</a>	‡ Impurity F (EP): 5 $\beta$ ,20-Epoxy-1,7 $\beta$ -dihydroxy-9-oxotax-11-ene-2 $\alpha$ ,4,10 $\beta$ ,13 $\alpha$ -tetrayl 4,10-Diacetate 2-Benzoate 13-[(2 <i>R</i> ,3 <i>S</i> )-3-(Benzoylamino)-2-hydroxy-3-phenylpropanoate] (Paclitaxel)	33069-62-4		100mg	

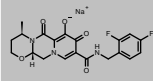
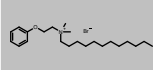
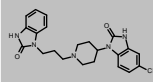
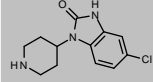
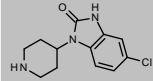
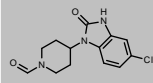
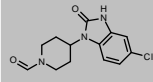
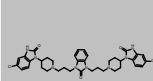
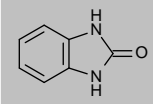
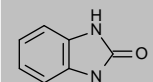
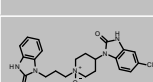
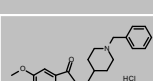

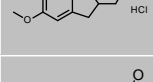
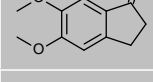
## Docetaxel Trihydrate

<a href="#">MM3396.00</a>	◆ <b>Docetaxel Trihydrate</b>	148408-66-6		250mg	
<a href="#">MM3396.07-0025</a>	Impurity C (EP): 5 $\beta$ ,20-Epoxy-1,7 $\alpha$ ,10 $\beta$ -trihydroxy-9-oxotax-11-ene-2 $\alpha$ ,4,13 $\alpha$ -triyyl 4-Acetate 2-Benzoate 13-[(2 <i>R</i> ,3 <i>S</i> )-3-[[[(1,1-Dimethylethoxy)carbonyl]amino]-2-hydroxy-3-phenylpropanoate] (7- <i>epi</i> -Docetaxel)	153381-68-1		25mg	
<a href="#">MM3396.03</a>	◆ (4 <i>S</i> ,5 <i>R</i> )-3-(tert-Butoxycarbonyl)-2,2-dimethyl-4-phenyloxazolidine-5-carboxylic Acid	143527-70-2		100mg	
<a href="#">MM3396.03-0025</a>	◆ (4 <i>S</i> ,5 <i>R</i> )-3-(tert-Butoxycarbonyl)-2,2-dimethyl-4-phenyloxazolidine-5-carboxylic Acid	143527-70-2		25mg	
<a href="#">MM3396.04-0025</a>	Ethyl (2 <i>R</i> ,3 <i>S</i> )-3-Amino-2-hydroxy-3-phenylpropanoate Hydrochloride	257947-33-4		25mg	
<a href="#">MM1489.00</a>	‡ Paclitaxel	33069-62-4		100mg	
<a href="#">MM1489.07</a>	◆ 10-O-Deacetylbaccatin III	32981-86-5		100mg	
<a href="#">MM1489.07-0025</a>	◆ 10-O-Deacetylbaccatin III	32981-86-5		25mg	

## Dodecylguanidinium Acetate

<a href="#">MM0451.05</a>	Dimethyldodecylamine	112-18-5		100mg	
---------------------------	----------------------	----------	--	-------	--

# Pharmaceutical APIs and impurities

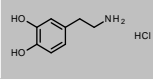
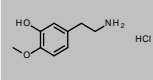
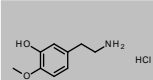
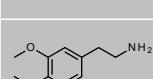
Product Code	Product	CAS No.	CS	Unit	
<b>Dolutegravir Sodium</b>					
<a href="#">MM3758.00-0250</a>	‡ Dolutegravir Sodium	1051375-19-9		250mg	
<b>Domiphen Bromide</b>					
<a href="#">MM0726.00</a>	‡ <b>Domiphen Bromide</b>	538-71-6		250mg	
<b>Domperidone</b>					
<a href="#">MM0107.00-0250</a>	‡ <b>Domperidone</b>	57808-66-9		250mg	
<a href="#">MM0107.06</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-1-(piperidin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one	53786-28-0		100mg	
<a href="#">MM0107.06-0025</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-1-(piperidin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one	53786-28-0		25mg	
<a href="#">MM0107.05</a>	<b>Impurity B</b> (EP): 4-(5-Chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1-formylpiperidine	n/a		100mg	
<a href="#">MM0107.05-0025</a>	<b>Impurity B</b> (EP): 4-(5-Chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1-formylpiperidine	n/a		25mg	
<a href="#">MM0107.03</a>	<b>Impurity F</b> (EP): 1,3-Bis[3-[4-(5-chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)]piperidin-1-yl]propyl]-1,3-dihydro-2H-benzimidazol-2-one	n/a		50mg	
<a href="#">MM0107.07</a>	◆ 1,3-Dihydro-2H-benzimidazol-2-one	615-16-7		100mg	
<a href="#">MM0107.07-0025</a>	◆ 1,3-Dihydro-2H-benzimidazol-2-one	615-16-7		25mg	
<a href="#">MM0107.09-0025</a>	Domperidone N-Oxide	118435-03-3		25mg	
<b>Donepezil Hydrochloride</b>					
<a href="#">MM0677.00-0250</a>	‡ <b>Donepezil Hydrochloride</b>	120011-70-3		250mg	
<a href="#">MM0677.02-0025</a>	◆ Impurity A (EP) as Hydrochloride: (2 <i>RS</i> )-5,6-Dimethoxy-2-[(piperidin-4-yl)methyl]-2,3-dihydro-1 <i>H</i> -inden-1-one Hydrochloride (2,3-Dihydro-5,6-dimethoxy-2-[(4-piperidinyl)methyl]indan-1-one Hydrochloride)	120013-39-0		25mg	
<a href="#">MM0677.19</a>	◆ Impurity B (EP): 5,6-Dimethoxy-2,3-dihydro-1 <i>H</i> -inden-1-one (5,6-Dimethoxyindan-1-one)	2107-69-9		100mg	
<a href="#">MM0677.19-0025</a>	◆ Impurity B (EP): 5,6-Dimethoxy-2,3-dihydro-1 <i>H</i> -inden-1-one (5,6-Dimethoxyindan-1-one)	2107-69-9		25mg	



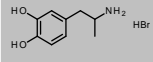
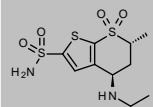
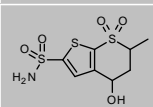
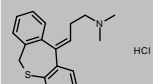
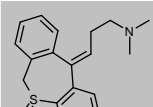
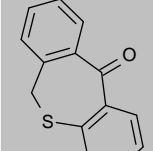
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0677.08</a>	◆ Impurity D (EP): (2 <i>RS</i> )-5,6-Dimethoxy-2-[(pyridin-4-yl)methyl]-2,3-dihydro-1 <i>H</i> -inden-1-one (5,6-Dimethoxy-2-[(4-pyridyl)methyl]indan-1-one)	4803-57-0		100mg	
<a href="#">MM0677.08-0025</a>	◆ Impurity D (EP): (2 <i>RS</i> )-5,6-Dimethoxy-2-[(pyridin-4-yl)methyl]-2,3-dihydro-1 <i>H</i> -inden-1-one (5,6-Dimethoxy-2-[(4-pyridyl)methyl]indan-1-one)	4803-57-0		25mg	
<a href="#">MM0677.17-0025</a>	◆ Impurity F (EP): (2 <i>E</i> )-2-[(1-Benzylpiperidin-4-yl)methylidene]-5,6-dimethoxy-2,3-dihydro-1 <i>H</i> -inden-1-one Related compound A (USP): (E)-2-[(1-benzylpiperidin-4-yl)methylene]-5,6-dimethoxyindan-1-one	145546-80-1		25mg	
<a href="#">MM0677.03</a>	◆ 2-[(1-Benzylpiperidin-4-yl)methylene]-2,3-dihydro-5,6-dimethoxyindan-1-one	120014-07-5		100mg	
<a href="#">MM0677.03-0025</a>	◆ 2-[(1-Benzylpiperidin-4-yl)methylene]-2,3-dihydro-5,6-dimethoxyindan-1-one	120014-07-5		25mg	
<a href="#">MM0677.09-0025</a>	◆ 1,1-Dibenzyl-4-[(5,6-dimethoxy-1oxo-2,3-dihydro-1 <i>H</i> -inden-2-yl)methyl]piperidinium Bromide	844694-85-5		25mg	
<a href="#">MM0677.13</a>	◆ 5,6-Dimethoxy-2-[(4-pyridyl)methylene]indan-1-one	4803-74-1		100mg	
<a href="#">MM0677.13-0025</a>	◆ 5,6-Dimethoxy-2-[(4-pyridyl)methylene]indan-1-one	4803-74-1		25mg	
<a href="#">MM0677.14-0025</a>	Donepezil N-Oxide	120013-84-5		25mg	
<a href="#">MM0677.15</a>	◆ 1-Benzyl-4-[(5,6-dimethoxy-2,3-dihydro-1 <i>H</i> -inden-2-yl)methyl]piperidine	844694-84-4		50mg	
<a href="#">MM0677.16</a>	1-Benzyl-4-[(5,6-dimethoxy-1 <i>H</i> -inden-2-yl)methyl]piperidine	120013-45-8		50mg	
<a href="#">MM0677.18-0025</a>	◆ 3-Oxodonepezil (2-[(1-Benzylpiperidin-4-yl)methyl]-5,6-dimethoxy-1 <i>H</i> -indene-1,3(2 <i>H</i> )-dione)	1023500-88-0		25mg	
<a href="#">MM0677.22-0025</a>	2-[(1-Benzylpiperidin-4-yl)hydroxymethyl]-5,6-dimethoxyindan-1-one (Hydroxydonepezil)	197010-20-1		25mg	
<a href="#">MM0677.24-0025</a>	2-[(1-Benzylpiperidin-4-yl)methyl]-3-hydroxy-5,6-dimethoxyindan-1-one (3-Hydroxydonepezil)	2097683-67-3		25mg	

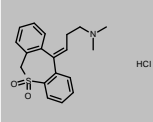
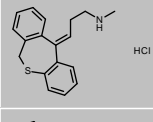
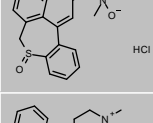
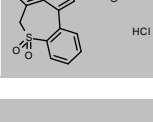
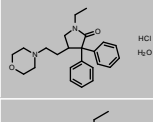
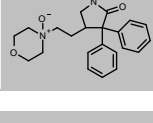
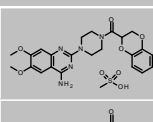
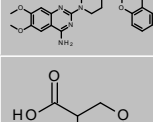
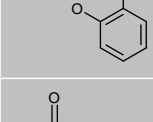
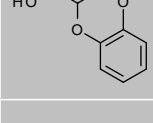
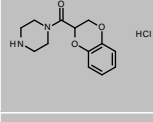
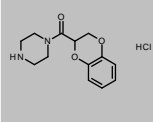
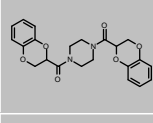
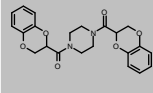
### Dopamine Hydrochloride

<a href="#">MM0384.00-0250</a>	‡ <b>Dopamine Hydrochloride</b>	62-31-7		250mg	
<a href="#">MM0384.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 5-(2-Aminoethyl)-2-methoxyphenol Hydrochloride (4-O-Methyldopamine Hydrochloride) <b>Related compound A (USP)</b>	645-33-0		100mg	
<a href="#">MM0384.02-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 5-(2-Aminoethyl)-2-methoxyphenol Hydrochloride (4-O-Methyldopamine Hydrochloride) <b>Related compound A (USP)</b>	645-33-0		25mg	
<a href="#">MM0384.04</a>	◆ <b>Impurity C</b> (EP): 2-(3,4-Dimethoxyphenyl)ethanamine <b>Related compound C (USP)</b>	120-20-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0384.01</a>	(R,S)- $\alpha$ -Methyldopamine Hydrobromide	3459-15-2		100mg	
<a href="#">MM0384.01-0025</a>	(R,S)- $\alpha$ -Methyldopamine Hydrobromide	3459-15-2		25mg	
<b>Doramectin</b>					
<a href="#">MM3612.00</a>	‡ <b>Doramectin</b>	117704-25-3		100mg	
<a href="#">MM3612.01-0025</a>	◆ 5-Dehydroxyl-5-oxodoramectin	157483-78-8		25mg	
<b>Dorzolamide Hydrochloride</b>					
<a href="#">MM0403.00-0250</a>	‡ <b>Dorzolamide Hydrochloride</b>	130693-82-2		250mg	
<a href="#">MM0403.01-0025</a>	Impurity A (EP): (4R,6R)-4-(Ethylamino)-6-methyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-Dioxide ((4R,6R)-Dorzolamide) Related compound A (USP): (4R,6R)-4-(ethylamino)-5,6-dihydro-6-methyl-4H-thieno[2,3-b]thiopyran-2-sulfonamide-7,7-dioxide	120279-95-0		25mg	
<a href="#">MM0403.18-0025</a>	5,6-Dihydro-4-hydroxy-6-methyl-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-Dioxide	120279-26-7		25mg	
<b>Dosulepin Hydrochloride</b>					
<a href="#">MM0510.00-0250</a>	‡ <b>Dosulepin Hydrochloride</b>	897-15-4		250mg	
<a href="#">MM0510.01</a>	◆ <b>Impurity A</b> (EP): (E)-3-(5-Oxo-5 $\lambda^4$ -dibenzo[b,e]thiepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine (Dosulepin Sulfoxide)	42046-35-5		100mg	
<a href="#">MM0510.01-0025</a>	◆ <b>Impurity A</b> (EP): (E)-3-(5-Oxo-5 $\lambda^4$ -dibenzo[b,e]thiepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine (Dosulepin Sulfoxide)	42046-35-5		25mg	
<a href="#">MM0510.02</a>	◆ <b>Impurity B</b> (EP): Dibenzo[b,e]thiepin-11(6H)-one	1531-77-7		100mg	
<a href="#">MM0510.02-0025</a>	◆ <b>Impurity B</b> (EP): Dibenzo[b,e]thiepin-11(6H)-one	1531-77-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0510.15-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: (E)-3-(5,5-Dioxo-5λ6-dibenzo[b,e]thiepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine Hydrochloride (Dosulepin Sulfone Hydrochloride)	25659-71-6		25mg	 HCl
<a href="#">MM0510.08</a>	◆ Nordosulepin Hydrochloride	24881-70-7		50mg	 HCl
<a href="#">MM0510.13-0025</a>	Dosulepin Sulfoxide N-Oxide Hydrochloride (Dosulepin N,S-Dioxide Hydrochloride)	n/a		25mg	 HCl
<a href="#">MM0510.14-0025</a>	Dosulepin Sulfone N-Oxide Hydrochloride (Dosulepin N,S,S-Trioxide Hydrochloride)	n/a		25mg	 HCl
<b>Doxapram Hydrochloride</b>					
<a href="#">MM0525.00</a>	◆ <b>Doxapram Hydrochloride Monohydrate</b>	7081-53-0		250mg	 HCl H <sub>2</sub> O
<a href="#">MM0525.03</a>	Doxapram N-Oxide	n/a		100mg	
<b>Doxazosin Mesilate</b>					
<a href="#">MM0386.00-0250</a>	‡ <b>Doxazosin Mesilate</b>	77883-43-3		250mg	
<a href="#">MM0386.08</a>	◆ Doxazosin	74191-85-8		100mg	
<a href="#">MM0386.04</a>	◆ <b>Impurity A</b> (EP): (2RS)-2,3-Dihydro-1,4-benzodioxine-2-carboxylic Acid <b>Related compound D (USP):</b> 1,4-benzodioxane-2-carboxylic acid	3663-80-7		100mg	
<a href="#">MM0386.04-0025</a>	◆ <b>Impurity A</b> (EP): (2RS)-2,3-Dihydro-1,4-benzodioxine-2-carboxylic Acid <b>Related compound D (USP):</b> 1,4-benzodioxane-2-carboxylic acid	3663-80-7		25mg	
<a href="#">MM0386.05</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 1-[(2RS)-2,3-Dihydro-1,4-benzodioxin-2-ylcarbonyl]piperazine Hydrochloride <b>Related compound A (USP):</b> N-(1,4-benzodioxane-2-carbonyl)piperazine	70918-74-0		100mg	 HCl
<a href="#">MM0386.05-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 1-[(2RS)-2,3-Dihydro-1,4-benzodioxin-2-ylcarbonyl]piperazine Hydrochloride <b>Related compound A (USP):</b> N-(1,4-benzodioxane-2-carbonyl)piperazine	70918-74-0		25mg	 HCl
<a href="#">MM0386.06</a>	◆ <b>Impurity C</b> (EP): 1,4-Bis(2,3-dihydro-1,4-benzodioxin-2-ylcarbonyl)piperazine <b>Related compound F (USP):</b> N,N'-bis(1,4-benzodioxane-2-carbonyl)piperazine	617677-53-9		100mg	
<a href="#">MM0386.06-0025</a>	◆ <b>Impurity C</b> (EP): 1,4-Bis(2,3-dihydro-1,4-benzodioxin-2-ylcarbonyl)piperazine <b>Related compound F (USP):</b> N,N'-bis(1,4-benzodioxane-2-carbonyl)piperazine	617677-53-9		25mg	

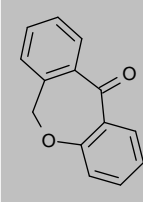
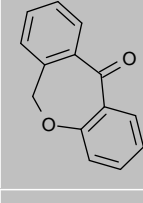
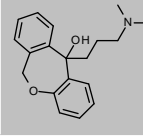
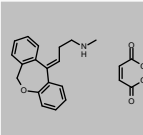
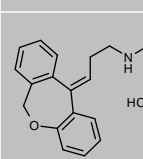
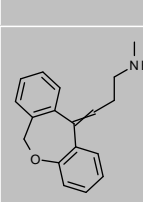
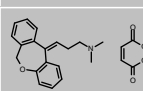
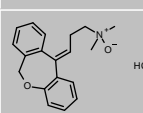
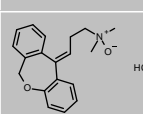
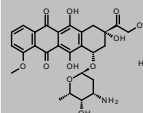
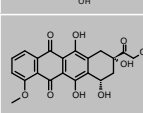
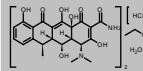
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0085.07</a>	◆ <b>Impurity D</b> (EP): 6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione <b>Related compound B (USP):</b> 6,7-dimethoxyquinazoline-2,4-dione	28888-44-0		100mg	
<a href="#">MM0085.07-0025</a>	◆ <b>Impurity D</b> (EP): 6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione <b>Related compound B (USP):</b> 6,7-dimethoxyquinazoline-2,4-dione	28888-44-0		25mg	
<a href="#">MM0085.06</a>	◆ <b>Impurity E</b> (EP): 2,4-Dichloro-6,7-dimethoxyquinazoline <b>Related compound E (USP):</b> 2,4-dichloro-6,7-dimethoxyquinazoline	27631-29-4		100mg	
<a href="#">MM0085.06-0025</a>	◆ <b>Impurity E</b> (EP): 2,4-Dichloro-6,7-dimethoxyquinazoline <b>Related compound E (USP):</b> 2,4-dichloro-6,7-dimethoxyquinazoline	27631-29-4		25mg	
<a href="#">MM0386.01</a>	◆ <b>Impurity F</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine <b>Related compound C (USP):</b> 2-chloro-4-amino-6,7-dimethoxyquinazoline	23680-84-4		100mg	
<a href="#">MM0386.01-0025</a>	◆ <b>Impurity F</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine <b>Related compound C (USP):</b> 2-chloro-4-amino-6,7-dimethoxyquinazoline	23680-84-4		25mg	
<a href="#">MM0386.12</a>	◆ <b>Impurity F</b> (EP) as Mesilate: 2-Chloro-6,7-dimethoxyquinazolin-4-amine Mesilate <b>Related compound C (USP):</b> 2-chloro-4-amino-6,7-dimethoxyquinazoline	n/a		100mg	
<a href="#">MM0386.12-0025</a>	◆ <b>Impurity F</b> (EP) as Mesilate: 2-Chloro-6,7-dimethoxyquinazolin-4-amine Mesilate <b>Related compound C (USP):</b> 2-chloro-4-amino-6,7-dimethoxyquinazoline	n/a		25mg	
<a href="#">MM0085.01</a>	◆ <b>Impurity G</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	60547-97-9		100mg	
<a href="#">MM0085.01-0025</a>	◆ <b>Impurity G</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	60547-97-9		25mg	
<a href="#">MM0085.08-0025</a>	◆ <b>Impurity G</b> (EP) as Dihydrochloride Dihydrate: 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine Dihydrochloride Dihydrate	n/a		25mg	
<a href="#">MM0085.03</a>	<b>Impurity H</b> (EP): 2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine)	102839-00-9		100mg	
<a href="#">MM0085.03-0025</a>	<b>Impurity H</b> (EP): 2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine)	102839-00-9		25mg	
<a href="#">MM0386.11-0025</a>	Methyl (2 <i>RS</i> )-1,4-Benzodioxane-2-carboxylate	3663-79-4		25mg	

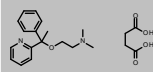
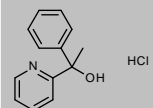
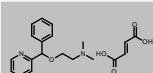
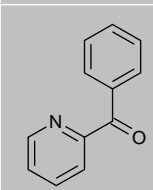
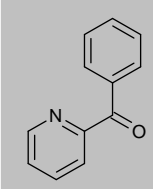
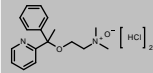
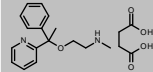
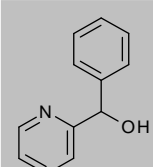
## Doxepin Hydrochloride

<a href="#">MM0032.00-0250</a>	‡ <b>Doxepin Hydrochloride</b>	1229-29-4		250mg	
--------------------------------	--------------------------------	-----------	--	-------	---

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0032.03</a>	<b>Impurity A (EP):</b> Dibenzo[b,e]oxepin-11(6H)-one (Doxepinone) <b>Related compound A (USP):</b> dibenzo[b,e]oxepin-11(6H)-one	4504-87-4		100mg	
<a href="#">MM0032.03-0025</a>	<b>Impurity A (EP):</b> Dibenzo[b,e]oxepin-11(6H)-one (Doxepinone) <b>Related compound A (USP):</b> dibenzo[b,e]oxepin-11(6H)-one	4504-87-4		25mg	
<a href="#">MM0032.04</a>	<b>Impurity B (EP):</b> (11RS)-11-[3-(Dimethylamino)propyl]-6,11-dihydrodibenzo[b,e]oxepin-11-ol (Doxepinol) ◆ <b>Related compound B (USP):</b> (11RS)-11-[3-(dimethylamino)propyl]-6,11-dihydrodibenzo[b,e]oxepin-11-ol	4504-88-5		50mg	
<a href="#">MM0032.10-0025</a>	◆ <b>Impurity C (EP) as Maleate:</b> (E)-3-(Dibenzo[b,e]oxepin-6H-ylidene)-N-methylpropan-1-amine Maleate (Desmethyldoxepin Maleate) <b>Related compound C (USP):</b> (E)-3-(dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine	n/a		25mg	
<a href="#">MM0032.13-0025</a>	Impurity C (EP) as Hydrochloride: (E)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine Hydrochloride (Desmethyldoxepin Hydrochloride) Related compound C (USP): (E)-3-(dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine	4504-96-5		25mg	
<a href="#">MM0032.08-0025</a>	<b>Impurity C (EP) as E/Z-Mixture:</b> (E,Z)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine ((E,Z)-Desmethyldoxepin)	1225-56-5		25mg	
<a href="#">MM0032.09</a>	<b>Impurity D (EP) as Maleate:</b> (Z)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine Maleate	147365-12-6		50mg	
<a href="#">MM0032.12</a>	Doxepin N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0032.12-0025</a>	Doxepin N-Oxide Hydrochloride	n/a		25mg	
<b>Doxorubicin Hydrochloride</b>					
<a href="#">MM0283.00</a>	‡ <b>Doxorubicin Hydrochloride</b>	25316-40-9		100mg	
<a href="#">MM0283.01-0025</a>	Impurity D (EP): (8S,10S)-6,8,10,11-Tetrahydroxy-8-(hydroxyacetyl)-1-methoxy-7,8,9,10-tetrahydronaphthacene-5,12-dione (Doxorubicinone, Doxorubicin Aglycone)	24385-10-2		25mg	
<b>Doxycycline Hyclate</b>					
<a href="#">MM0276.00</a>	<b>Doxycycline Hyclate</b>	24390-14-5		100mg	


# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Doxylamine Hydrogen Succinate</b>					
<a href="#">MM0101.00-0250</a>	‡ <b>Doxylamine Hydrogen Succinate</b>	562-10-7		250mg	
<a href="#">MM0101.01</a>	<b>Impurity A</b> (EP) as Hydrogen Succinate: N,N-Dimethyl-2-[1(RS)-1-phenyl-1-(pyridin-4-yl)ethoxy]ethanamine Hydrogen Succinate	n/a		50mg	
<a href="#">MM0101.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (1RS)-1-Phenyl-1-(pyridin-2-yl)ethanol Hydrochloride	879671-67-7		50mg	
<a href="#">MM0101.03</a>	◆ <b>Impurity C</b> (EP) as Hydrogen Fumarate: N,N-Dimethyl-2-[(RS)-1-phenyl(pyridin-2-yl)-methoxy]ethanamine Hydrogen Fumarate	n/a		50mg	
<a href="#">MM0101.04</a>	◆ <b>Impurity D</b> (EP): Phenyl(pyridin-2-yl)methanone (2-Benzoylpyridine)	91-02-1		100mg	
<a href="#">MM0101.04-0025</a>	◆ <b>Impurity D</b> (EP): Phenyl(pyridin-2-yl)methanone (2-Benzoylpyridine)	91-02-1		25mg	
<a href="#">MM0101.05</a>	Doxylamine N-Oxide Dihydrochloride	n/a		100mg	
<a href="#">MM0101.08-0025</a>	◆ N-Desmethyldoxylamine Hydrogen Succinate	n/a		25mg	
<a href="#">MM0101.09</a>	◆ Phenyl(2-pyridyl)methanol	14159-57-0		100mg	
<a href="#">MM0101.09-0025</a>	◆ Phenyl(2-pyridyl)methanol	14159-57-0		25mg	
<a href="#">MM0101.11-0025</a>	(1RS)-1-Phenyl-1-(pyridin-2-yl)ethanol N-Oxide	100393-43-9		25mg	

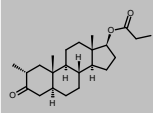
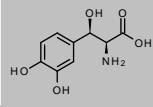
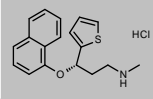
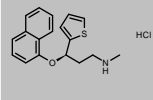
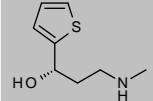
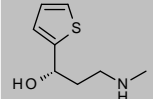
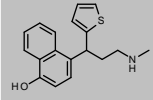
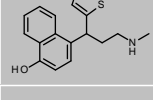
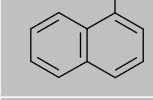
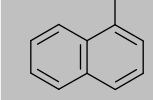
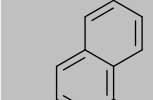
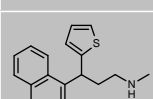
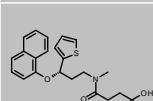
## Drofenine Hydrochloride

<a href="#">MM0768.00</a>	◆ <b>Drofenine Hydrochloride</b>	548-66-3		500mg	
---------------------------	----------------------------------	----------	--	-------	---

# Pharmaceutical APIs and impurities

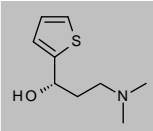
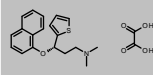
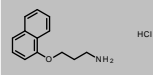
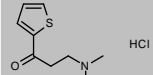
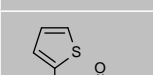
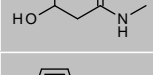
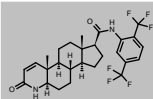
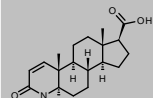
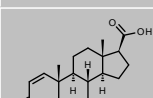
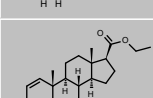
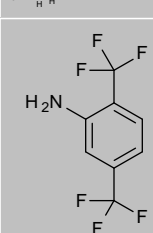
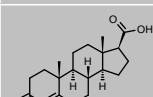
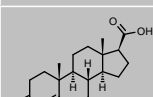
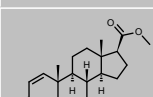
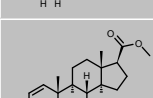
Product Code	Product	CAS No.	CS	Unit	
<b>Droperidol</b>					
<a href="#">MM0138.00</a>	‡ <b>Droperidol</b>	548-73-2		250mg	
<a href="#">MM0138.01-0025</a>	◆ <b>Impurity A</b> (EP): 1-(1,2,3,6-Tetrahydropyridin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one	2147-83-3		25mg	
<a href="#">MM0138.03-0025</a>	◆ <b>Impurity C</b> (EP) as Chloride: 1-[4-(4-Fluorophenyl)-4-oxobutyl]-4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)pyridinium Chloride	60373-76-4		25mg	
<a href="#">MM0138.04</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (1RS)-1-[4-(4-Fluorophenyl)-4-oxobutyl]-4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1,2,3,6-tetrahydropyridine 1-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0138.04-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (1RS)-1-[4-(4-Fluorophenyl)-4-oxobutyl]-4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1,2,3,6-tetrahydropyridine 1-Oxide Hydrochloride	n/a		25mg	
<a href="#">MM0113.07</a>	4-Chloro-4'-fluorobutyrophenone	3874-54-2		100mg	
<b>Dropropizine</b>					
<a href="#">MM1017.00-0250</a>	‡ <b>Dropropizine</b>	17692-31-8		250mg	
<b>Drospirenone</b>					
<a href="#">MM1203.00-0250</a>	‡ <b>Drospirenone</b>	67392-87-4		250mg	
<a href="#">MM1203.05-0025</a>	◆ <b>Impurity E</b> (EP): 3-Oxo-6 $\alpha$ ,7 $\alpha$ ,15 $\alpha$ ,16 $\alpha$ -tetrahydro-3'H,3"H-dicyclopropa[6,7:15,16]pregn-4-ene-21,17-carbolactone (17-Epidrospirenone) ◆ <b>Related compound A (USP)</b> : 17-Hydroxy-6 $\beta$ ,7 $\beta$ :15 $\beta$ ,16 $\beta$ -dimethylene-3-oxo-17 $\beta$ -pregn-4-ene-21-carboxylic acid, gamma-lactone	90457-65-1		25mg	
<a href="#">MM1203.07-0025</a>	◆ <b>Impurity G</b> (EP): 7 $\beta$ -(Chloromethyl)-3-oxo-15 $\alpha$ ,16 $\alpha$ -dihydro-3' <i>H</i> -cyclopropa[15,16]-17 $\alpha$ -pregn-4-ene-21,17-carbolactone (3'-Chloro-3',6-secodrospirenone)	932388-90-4		25mg	
<a href="#">MM1203.08-0025</a>	◆ <b>Impurity H</b> (EP): 7 $\beta$ -(Chloromethyl)-3-oxo-15 $\alpha$ ,16 $\alpha$ -dihydro-3' <i>H</i> -cyclopropa[15,16]pregn-4-ene-21,17-carbolactone (3'-Chloro-3',6-seco-17-epidrospirenone)	932388-89-1		25mg	
<a href="#">MM1203.12</a>	◆ 3 $\beta$ ,5-Dihydroxy-15 $\beta$ ,16 $\beta$ -methylene-5 $\beta$ -androst-6-en-17-one	82543-15-5		100mg	
<a href="#">MM1203.12-0025</a>	◆ 3 $\beta$ ,5-Dihydroxy-15 $\beta$ ,16 $\beta$ -methylene-5 $\beta$ -androst-6-en-17-one	82543-15-5		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Drostanolone Propionate</b>					
<a href="#">MM3574.00</a>	◆ <b>Drostanolone Propionate</b>	521-12-0		250mg	
<b>Droxidopa</b>					
<a href="#">MM3786.00-0250</a>	◆ <b>Droxidopa</b>	23651-95-8		250mg	
<b>Duloxetine Hydrochloride</b>					
<a href="#">MM1122.00-0250</a>	‡ <b>Duloxetine Hydrochloride</b>	136434-34-9		250mg	
<a href="#">MM1122.11-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (3R)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine Hydrochloride ((R)-Duloxetine Hydrochloride) <b>Related compound A (USP):</b> (R)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine	910138-96-4		25mg	
<a href="#">MM1122.04</a>	◆ <b>Impurity B</b> (EP): (1S)-3-(Methylamino)-1-(thiophen-2-yl)propan-1-ol	116539-55-0		100mg	
<a href="#">MM1122.04-0025</a>	◆ <b>Impurity B</b> (EP): (1S)-3-(Methylamino)-1-(thiophen-2-yl)propan-1-ol	116539-55-0		25mg	
<a href="#">MM1122.05</a>	<b>Impurity C</b> (EP): 4-[(1RS)-3-(Methylamino)-1-(thiophen-2-yl)propyl]naphthalen-1-ol	949095-98-1		100mg	
<a href="#">MM1122.05-0025</a>	<b>Impurity C</b> (EP): 4-[(1RS)-3-(Methylamino)-1-(thiophen-2-yl)propyl]naphthalen-1-ol	949095-98-1		25mg	
<a href="#">MM0043.04</a>	◆ <b>Impurity D</b> (EP): Naphthalen-1-ol (1-Naphthol)	90-15-3		100mg	
<a href="#">MM0043.04-0025</a>	◆ <b>Impurity D</b> (EP): Naphthalen-1-ol (1-Naphthol)	90-15-3		25mg	
<a href="#">MM1122.09</a>	<b>Impurity G</b> (EP): 1-Fluoronaphthalene	321-38-0		100mg	
<a href="#">MM1122.07-0025</a>	1-[(1RS)-3-(Methylamino)-1-(thiophen-2-yl)propyl]naphthalen-2-ol	1346599-09-4		25mg	
<a href="#">MM1122.13-0025</a>	(S)-4-[Methyl[3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propyl]amino]-4-oxobutanoic Acid ((S)-Duloxetine Succinamide) <b>Related compound H (USP):</b> (S)-4-(Methyl[3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propyl]amino)-4-oxobutanoic acid	199191-66-7		25mg	



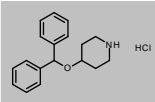
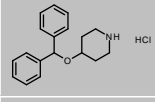
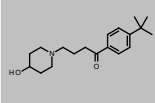
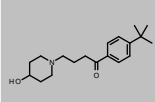
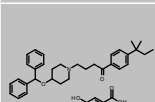
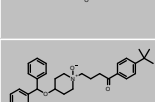
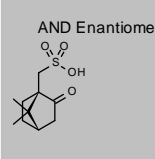
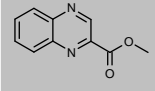
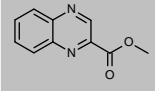
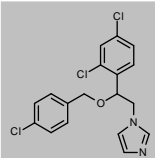
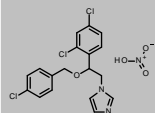
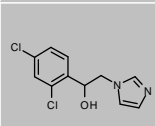
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1122.18-0025</a>	(1S)-3-(Dimethylamino)-1-(thiophen-2-yl)propan-1-ol	132335-44-5		25mg	
<a href="#">MM1122.19-0025</a>	◆ (3S)-N,N-Dimethyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine Oxalate (N-Methylduloxetine Oxalate)	132335-47-8		25mg	
<a href="#">MM1122.20-0025</a>	◆ 3-(Naphthalen-1-yloxy)propan-1-amine Hydrochloride	197504-23-7		25mg	
<a href="#">MM1122.21-0025</a>	◆ 3-(Dimethylamino)-1-(thiophen-2-yl)propan-1-one Hydrochloride	5424-47-5		25mg	
<a href="#">MM1122.22</a>	3-Hydroxy-N-methyl-3-(thiophen-2-yl)propanamide	603996-87-8		100mg	
<a href="#">MM1122.22-0025</a>	3-Hydroxy-N-methyl-3-(thiophen-2-yl)propanamide	603996-87-8		25mg	
<b>Dutasteride</b>					
<a href="#">MM1424.00</a>	◆ <b>Dutasteride</b>	164656-23-9		250mg	
<a href="#">MM0415.05</a>	◆ Impurity A (EP): 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylic Acid (Dutasteride Acid; Finasteride Acid)	104239-97-6		100mg	
<a href="#">MM0415.05-0025</a>	◆ Impurity A (EP): 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylic Acid (Dutasteride Acid; Finasteride Acid)	104239-97-6		25mg	
<a href="#">MM1424.04-0025</a>	Impurity C (EP): Ethyl 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylate	157307-36-3		25mg	
<a href="#">MM1424.01</a>	‡ 2,5-Bis-(trifluoromethyl)aniline	328-93-8		250mg	
<a href="#">MM1424.02</a>	◆ 4-Androsten-3-one-17 $\beta$ -carboxylic Acid	302-97-6		100mg	
<a href="#">MM1424.02-0025</a>	◆ 4-Androsten-3-one-17 $\beta$ -carboxylic Acid	302-97-6		25mg	
<a href="#">MM0415.02</a>	◆ Methyl 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylate	103335-41-7		100mg	
<a href="#">MM0415.02-0025</a>	◆ Methyl 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylate	103335-41-7		25mg	

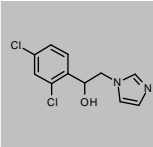
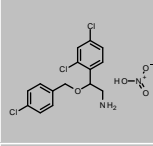
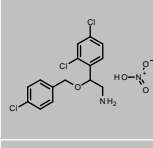
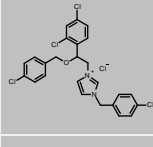
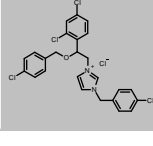
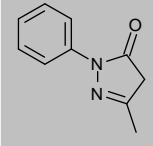
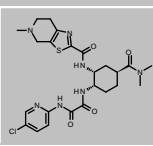
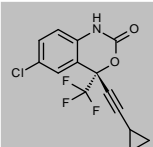
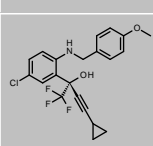
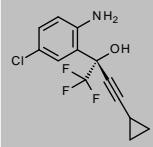
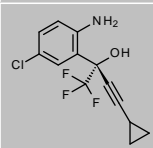
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1424.11-0100</a>	2,3-Dichloro-5,6-dicyano-1,4-benzoquinone (DDQ)	84-58-2		100mg	
<a href="#">MM1424.12-0025</a>	<i>N</i> -[2,5-Bis(trifluoromethyl)phenyl]-3-oxo-4-aza-5 $\alpha$ -androstane-17 $\beta$ -carboxamide (Dihydrodutasteride)	164656-22-8		25mg	
<a href="#">MM1424.14-0025</a>	17 $\beta$ -Carboxy-5-oxo-A-nor-3,5-secoandrostane-3-oic Acid	76763-14-9		25mg	
<a href="#">MM1424.15-0025</a>	3-Oxo-4-azaandrost-5-ene-17 $\beta$ -carboxylic Acid	103335-54-2		25mg	
<a href="#">MM0415.07-0025</a>	<i>N</i> -Cyclohexyl-3-oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxamide	133216-45-2		25mg	
<a href="#">MM0415.08-0025</a>	3-Oxo- <i>N</i> -phenyl-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxamide	158522-79-3		25mg	
<b>Dyclonine Hydrochloride</b>					
<a href="#">MM3066.00</a>	◆ <b>Dyclonine Hydrochloride</b>	536-43-6		250mg	
<b>Dydrogesterone</b>					
<a href="#">MM0328.02</a>	◆ <b>Impurity B (EP):</b> Pregna-4,6-diene-3,20-dione ( $\Delta^6$ -Progesterone)	1162-56-7		100mg	
<a href="#">MM0328.02-0025</a>	◆ <b>Impurity B (EP):</b> Pregna-4,6-diene-3,20-dione ( $\Delta^6$ -Progesterone)	1162-56-7		25mg	
<b>Dyphylline, see Diprophylline</b>					
<b>Ebastine</b>					
<a href="#">MM0468.00-0250</a>	‡ <b>Ebastine</b>	90729-43-4		250mg	
<a href="#">MM0490.02</a>	◆ <b>Impurity A (EP):</b> Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ <b>Impurity A (EP):</b> Diphenylmethanol (Benzhydrol)	91-01-0		25mg	
<a href="#">MM0468.03</a>	<b>Impurity B (EP):</b> 1-[4-(1,1-Dimethylethyl)phenyl]-ethanone <b>Related compound B (USP):</b> 1-[4-(Dimethylethyl)phenyl]ethanone	943-27-1		100mg	

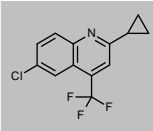
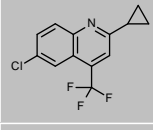
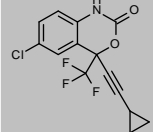
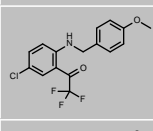
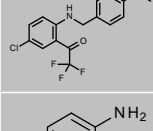
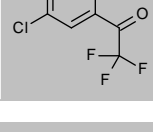
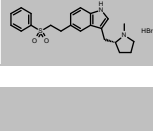
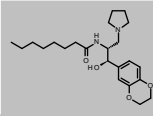
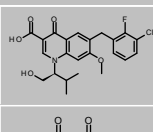
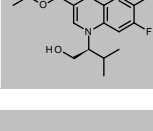
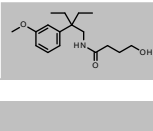
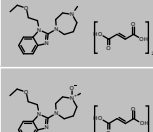
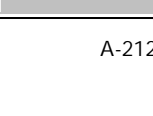
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0468.04</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-(Diphenylmethoxy)piperidine Hydrochloride <b>Related compound C (USP):</b> 4-(diphenylmethoxy)piperidine	65214-86-0		100mg	
<a href="#">MM0468.04-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-(Diphenylmethoxy)piperidine Hydrochloride <b>Related compound C (USP):</b> 4-(diphenylmethoxy)piperidine	65214-86-0		25mg	
<a href="#">MM0468.05</a>	<b>Impurity D</b> (EP): 1-[4-(1,1-Dimethylethyl)phenyl]-4-(4-hydroxypiperidin-1-yl)butan-1-one ◆ <b>Related compound D (USP):</b> 1-[4-(1,1-Dimethylethyl)phenyl]-4-(4-hydroxypiperidin-1-yl)butan-1-one	97928-18-2		100mg	
<a href="#">MM0468.05-0025</a>	<b>Impurity D</b> (EP): 1-[4-(1,1-Dimethylethyl)phenyl]-4-(4-hydroxypiperidin-1-yl)butan-1-one ◆ <b>Related compound D (USP):</b> 1-[4-(1,1-Dimethylethyl)phenyl]-4-(4-hydroxypiperidin-1-yl)butan-1-one	97928-18-2		25mg	
<a href="#">MM0468.06-0025</a>	<b>Impurity E</b> (EP) as Hydrogen Fumarate: 1-[4-(1,1-Dimethylpropyl)phenyl]-4-[4-(diphenylmethoxy)piperidin-1-yl]butan-1-one Hydrogen Fumarate ◆ <b>Related compound E (USP):</b> 1-[4-(1,1-Dimethylpropyl)phenyl]-4-[4-(diphenylmethoxy)piperidin-1-yl]-butan-1-one	n/a		25mg	
<a href="#">MM0468.09</a>	<b>Mixture of Impurity F and G</b> (EP): Ebastine N-Oxide (cis and trans)	1256285-71-8		50mg	
<b>Ecamsule</b>					
<a href="#">MM1094.07-0025</a>	[(1 <i>RS</i> ,4 <i>SR</i> )-7,7-Dimethyl-2-oxobicyclo[2.2.1]hept-1-yl]methanesulfonic Acid ((±)-10-Camphorsulfonic Acid) Related compound D (USP): ((1 <i>SR</i> ,4 <i>RS</i> )-7,7-dimethyl-2-oxobicyclo[2.2.1]heptan-1-yl)methanesulfonic acid	5872-08-2		25mg	
<b>Echinomycin</b>					
<a href="#">MM3695.01</a>	Methyl Quinoxaline-2-carboxylate	1865-11-8		100mg	
<a href="#">MM3695.01-0025</a>	Methyl Quinoxaline-2-carboxylate	1865-11-8		25mg	
<b>Econazole</b>					
<a href="#">MM3432.00</a>	‡ <b>Econazole</b>	27220-47-9		250mg	
<b>Econazole Nitrate</b>					
<a href="#">MM0524.00-0250</a>	‡ <b>Econazole Nitrate</b>	24169-02-6		250mg	
<a href="#">MM0281.01</a>	<b>Impurity A</b> (EP): (1 <i>RS</i> )-1-(2,4-Dichlorophenyl)-2-(1 <i>H</i> -imidazol-1-yl)-ethanol ◆ <b>Related compound A (USP):</b> 1-(2,4-Dichlorophenyl)-2-(1 <i>H</i> -imidazole-1-yl)ethanol	24155-42-8		100mg	

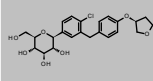
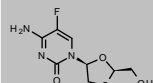
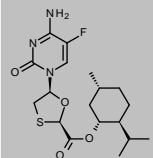
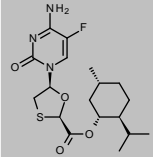
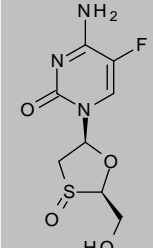
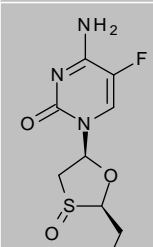
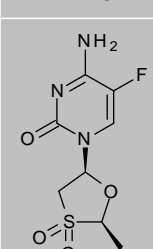
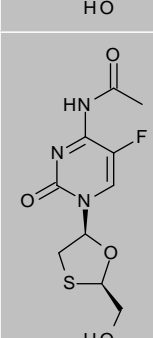
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0281.01-0025</a>	<p><b>Impurity A</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)-ethanol</p> <p>◆ <b>Related compound A (USP):</b> 1-(2,4-Dichlorophenyl)-2-(1H-imidazole-1-yl)ethanol</p>	24155-42-8		25mg	
<a href="#">MM0524.02</a>	<p><b>Impurity B</b> (EP) as Nitrate: (2RS)-2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate</p> <p>◆ <b>Related compound B (USP):</b> 2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine</p>	n/a		100mg	
<a href="#">MM0524.02-0025</a>	<p><b>Impurity B</b> (EP) as Nitrate: (2RS)-2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate</p> <p>◆ <b>Related compound B (USP):</b> 2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine</p>	n/a		25mg	
<a href="#">MM0524.03</a>	<p><b>Impurity C</b> (EP) as Chloride: 1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium Chloride</p> <p>◆ <b>Related compound C (USP):</b> 1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium</p>	n/a		100mg	
<a href="#">MM0524.03-0025</a>	<p><b>Impurity C</b> (EP) as Chloride: 1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium Chloride</p> <p>◆ <b>Related compound C (USP):</b> 1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium</p>	n/a		25mg	
<b>Edaravone</b>					
<a href="#">MM0036.01</a>	<p>‡ <b>Edaravone</b> (5-Methyl-2-phenyl-2,4-dihydro-3H-pyrazol-3-one)</p>	89-25-8		100mg	
<b>Edoxaban</b>					
<a href="#">MM3366.00</a>	<p>‡ <b>Edoxaban</b></p>	480449-70-5		100mg	
<b>Efavirenz</b>					
<a href="#">MM0919.00</a>	<p>◆ <b>Efavirenz</b></p>	154598-52-4		250mg	
<a href="#">MM0919.02-0025</a>	<p>◆ (S)-5-Chloro-a-(2-cyclopropylethynyl)-2-[[[4-methoxyphenyl)methyl]amino]-a-(trifluoro-methyl)benzenemethanol</p>	173676-60-3		25mg	
<a href="#">MM0919.03</a>	<p>◆ (S)-2-(2-Amino-5-chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol</p> <p>◆ <b>Related compound A (USP):</b> (S)-2-(2-amino-5-chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol</p>	209414-27-7		100mg	
<a href="#">MM0919.03-0025</a>	<p>◆ (S)-2-(2-Amino-5-chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol</p> <p>◆ <b>Related compound A (USP):</b> (S)-2-(2-amino-5-chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol</p>	209414-27-7		25mg	

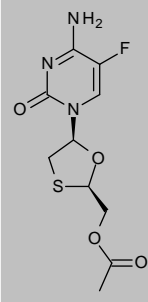
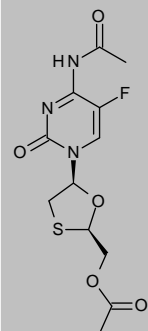
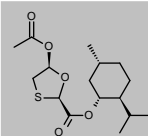
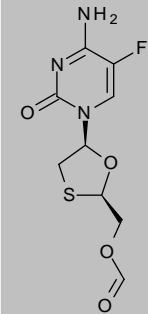
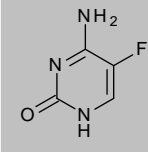
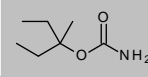
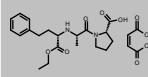
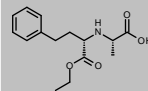
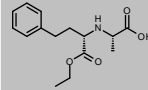
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0919.05</a>	6-Chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline ◆ Related compound C (USP): 6-chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline	391860-73-4		100mg	
<a href="#">MM0919.05-0025</a>	6-Chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline ◆ Related compound C (USP): 6-chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline	391860-73-4		25mg	
<a href="#">MM0919.06-0025</a>	◆ Efavirenz Racemic	177530-93-7		25mg	
<a href="#">MM0919.07</a>	◆ N-(4-Methoxybenzyl)-4-chloro-2-(trifluoroacetyl)aniline	173676-54-5		100mg	
<a href="#">MM0919.07-0025</a>	◆ N-(4-Methoxybenzyl)-4-chloro-2-(trifluoroacetyl)aniline	173676-54-5		25mg	
<a href="#">MM0919.08-0025</a>	1-(2-Amino-5-chlorophenyl)-2,2,2-trifluoroethanone	154598-53-5		25mg	
<b>Eletriptan Hydrobromide</b>					
<a href="#">MM3542.00</a>	‡ <b>Eletriptan Hydrobromide</b>	177834-92-3		250mg	
<b>Eliglustat Tartrate</b>					
<a href="#">MM3942.00-0250</a>	◆ Eliglustat	491833-29-5		250mg	
<b>Elvitegravir</b>					
<a href="#">MM3372.00</a>	◆ <b>Elvitegravir</b>	697761-98-1		100mg	
<a href="#">MM3372.07-0025</a>	Ethyl 7-Fluoro-1-((2S)-1-hydroxy-3-methylbutan-2-yl)-6-iodo-4-oxo-1,4-dihydroquinoline-3-carboxylate	697762-60-0		25mg	
<b>Embutramide</b>					
<a href="#">MM3065.00</a>	◆ <b>Embutramide</b>	15687-14-6		50mg	
<b>Emedastine Difumarate</b>					
<a href="#">MM1277.00</a>	◆ <b>Emedastine Difumarate</b>	87233-62-3		250mg	
<a href="#">MM1277.09-0025</a>	Emedastine N-Oxide Difumarate	n/a		25mg	

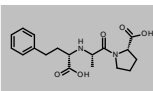
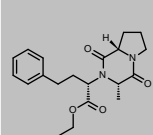
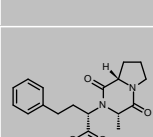
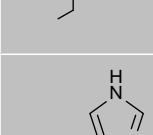
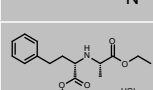
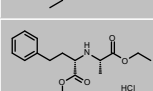
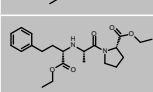
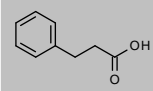
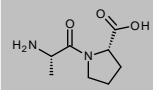
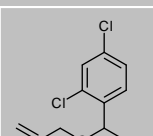
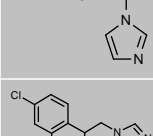
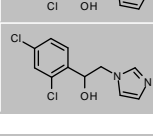
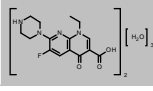
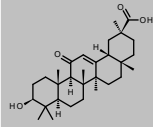
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Empagliflozin</b>					
<a href="#">MM3780.00-0250</a>	◆ <b>Empagliflozin</b>	864070-44-0		250mg	
<b>Emtricitabine</b>					
<a href="#">MM1325.00</a>	‡ <b>Emtricitabine</b>	143491-57-0		100mg	
<a href="#">MM1325.01</a>	◆ Emtricitabine L-Menthyl Ester ((2R,5S)-5-(4-Amino-5-fluoro-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid (1R,2S,5R)-5-Methyl-2-(1-methylethyl)cyclohexyl Ester)	764659-72-5		100mg	
<a href="#">MM1325.01-0025</a>	◆ Emtricitabine L-Menthyl Ester ((2R,5S)-5-(4-Amino-5-fluoro-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid (1R,2S,5R)-5-Methyl-2-(1-methylethyl)cyclohexyl Ester)	764659-72-5		25mg	
<a href="#">MM1325.02</a>	Emtricitabine Sulfoxide	152128-77-3		100mg	
<a href="#">MM1325.02-0025</a>	Emtricitabine Sulfoxide	152128-77-3		25mg	
<a href="#">MM1325.03-0025</a>	Emtricitabine Sulfone	1161846-23-6		25mg	
<a href="#">MM1325.04-0025</a>	N-Acylemtricitabine	n/a		25mg	

# Pharmaceutical APIs and impurities

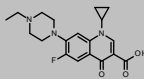
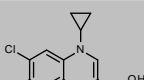

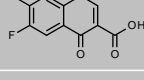
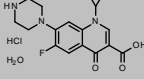
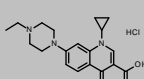
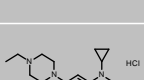
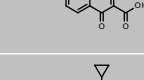
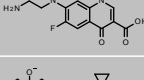
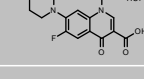
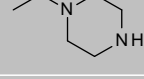
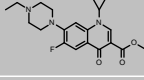
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1325.05-0025</a>	O-Acetylemtricitabine	145032-08-2		25mg	
<a href="#">MM1325.06-0025</a>	N,O-Diacetylemtricitabine	n/a		25mg	
<a href="#">MM1325.08-0025</a>	(2 <i>R</i> ,5 <i>S</i> )-5-Acetyloxy-1,3-oxathiolane-2-carboxylic Acid (1 <i>R</i> ,2 <i>S</i> ,5 <i>R</i> )-5-Methyl-2-(1-methylethyl)cyclohexyl Ester	147126-65-6		25mg	
<a href="#">MM1325.09-0025</a>	O-Formylemtricitabine	n/a		25mg	
<a href="#">MM0355.00</a>	◆ Flucytosine	2022-85-7		250mg	
<b>Emylcamate</b>					
<a href="#">MM3364.00</a>	◆ Emylcamate	78-28-4		50mg	
<b>Enalapril Maleate</b>					
<a href="#">MM0010.00-0250</a>	‡ Enalapril Maleate	76095-16-4		250mg	
<a href="#">MM0010.05</a>	◆ Impurity B (EP): (2 <i>S</i> )-2-[[[(1 <i>S</i> )-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<a href="#">MM0010.05-0025</a>	◆ Impurity B (EP): (2 <i>S</i> )-2-[[[(1 <i>S</i> )-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0010.01</a>	<p><b>Impurity C</b> (EP): (2S)-1-[(2S)-2-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]propanoyl]pyrrolidine-2-carboxylic Acid (Enalaprilat)</p>	76420-72-9		100mg	
<a href="#">MM0010.06</a>	<p><b>Impurity D</b> (EP): Ethyl (2S)-2-[(3S,8aS)-3-Methyl-1,4-dioxo-octahydropyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate (Enalapril Diketopiperazine)</p> <p><b>Related compound D (USP):</b> (S)-Ethyl 2-[(3S,8aS)-3-methyl-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoate</p>	115729-52-7		100mg	
<a href="#">MM0010.06-0025</a>	<p><b>Impurity D</b> (EP): Ethyl (2S)-2-[(3S,8aS)-3-Methyl-1,4-dioxo-octahydropyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate (Enalapril Diketopiperazine)</p> <p><b>Related compound D (USP):</b> (S)-Ethyl 2-[(3S,8aS)-3-methyl-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoate</p>	115729-52-7		25mg	
<a href="#">MM0015.02</a>	<p><b>Impurity I</b> (EP): 1H-Imidazole (Imidazole)</p>	288-32-4		100mg	
<a href="#">MM0010.15</a>	<p>(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid Ethyl Ester Hydrochloride</p>	n/a		100mg	
<a href="#">MM0010.15-0025</a>	<p>(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid Ethyl Ester Hydrochloride</p>	n/a		25mg	
<a href="#">MM0010.17</a>	<p>Enalapril Ethyl Ester (N-[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]-L-alanyl-L-proline Ethyl Ester)</p>	87420-38-0		100mg	
<a href="#">MM0010.20</a>	<p><b>Hydrocinnamic Acid</b> (3-Phenylpropanoic Acid)</p>	501-52-0		100mg	
<a href="#">MM0010.27-0025</a>	<p>(2S)-1-[(2S)-2-Aminopropanoyl]pyrrolidine-2-carboxylic Acid (L-Alanyl-L-proline)</p>	13485-59-1		25mg	
<b>Enilconazole</b>					
<a href="#">MM1228.00</a>	<p><b>Enilconazole</b></p>	35554-44-0		250mg	
<a href="#">MM0281.01</a>	<p><b>Impurity E</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol</p>	24155-42-8		100mg	
<a href="#">MM0281.01-0025</a>	<p><b>Impurity E</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol</p>	24155-42-8		25mg	
<b>Enoxacin Sesquihydrate</b>					
<a href="#">MM3662.00</a>	<p>‡ <b>Enoxacin Sesquihydrate</b></p>	84294-96-2		250mg	
<b>Enoxolone</b>					
<a href="#">MM3399.00</a>	<p>‡ <b>Enoxolone</b></p>	471-53-4		250mg	

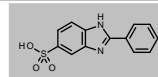


# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Enrofloxacin</b>					
<a href="#">MM0395.00</a>	◆ <b>Enrofloxacin</b>	93106-60-6		100mg	
<a href="#">MM0018.01</a>	◆ <b>Impurity A (EP):</b> 7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	86393-33-1		100mg	
<a href="#">MM0018.01-0025</a>	◆ <b>Impurity A (EP):</b> 7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	86393-33-1		25mg	
<a href="#">MM0018.06</a>	◆ <b>Impurity B (EP)</b> as Hydrochloride Monohydrate: Ciprofloxacin Hydrochloride Monohydrate	86393-32-0		500mg	
<a href="#">MM0395.01</a>	<b>Impurity C (EP)</b> as Hydrochloride: 1-Cyclopropyl-7-(4-ethylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride (Desfluoroenrofloxacin Hydrochloride)	n/a		100mg	
<a href="#">MM0395.01-0025</a>	<b>Impurity C (EP)</b> as Hydrochloride: 1-Cyclopropyl-7-(4-ethylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride (Desfluoroenrofloxacin Hydrochloride)	n/a		25mg	
<a href="#">MM0018.04</a>	◆ <b>Impurity G (EP):</b> 7-[(2-Aminoethyl)amino]-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	103222-12-4		50mg	
<a href="#">MM0395.07</a>	◆ Enrofloxacin N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0395.06</a>	N-Ethylpiperazine	5308-25-8		100mg	
<a href="#">MM0395.11-0025</a>	Enrofloxacin Methyl Ester	107884-20-8		25mg	
<a href="#">MM0395.12-0025</a>	Enrofloxacin Ethyl Ester	107884-19-5		25mg	
<a href="#">MM0395.13-0025</a>	Enrofloxacin Isopropyl Ester	n/a		25mg	

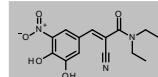
## Ensulizole

[MM1571.00](#) ‡ **Ensulizole** 27503-81-7 250mg

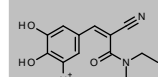


## Entacapone

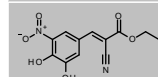
[MM1221.00](#) ‡ **Entacapone** 130929-57-6 250mg



[MM1221.02-0025](#) ◆ **Impurity A (EP):** (2Z)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethylprop-2-enamide  
**Related compound A (USP):** (Z)-2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethylacrylamide



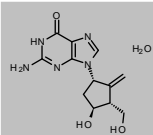
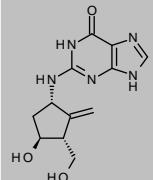
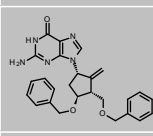
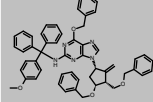
[MM1221.04-0025](#) ◆ **Impurity B (EP):** Ethyl (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoate



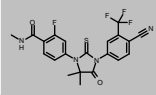
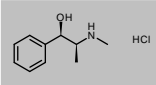
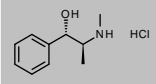
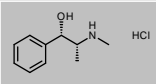
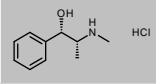
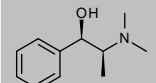
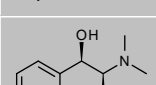
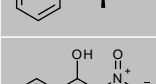
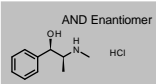
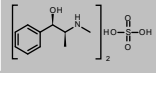
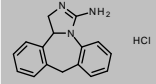
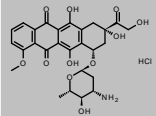
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1221.01</a>	<b>Impurity C</b> (EP): 3,4-Dihydroxy-5-nitrobenzaldehyde	116313-85-0		100mg	
<a href="#">MM1221.01-0025</a>	<b>Impurity C</b> (EP): 3,4-Dihydroxy-5-nitrobenzaldehyde	116313-85-0		25mg	
<a href="#">MM1221.05-0025</a>	<b>Impurity D</b> (EP): (2E)-2-Cyano-3-(3-ethoxy-4-hydroxy-5-nitrophenyl)-N,N-diethylprop-2-enamide	857629-79-9		25mg	
<a href="#">MM1221.06-0025</a>	<b>Impurity E</b> (EP): 3,5-Dinitrobenzene-1,2-diol	7659-29-2		25mg	
<a href="#">MM1221.07-0025</a>	<b>Impurity F</b> (EP): (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoic Acid	160391-70-8		25mg	
<a href="#">MM1221.08-0025</a>	◆ <b>Impurity G</b> (EP): (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N-methylprop-2-enamide	n/a		25mg	
<a href="#">MM1221.03</a>	◆ <b>Impurity H</b> (EP): (2E)-3-(3,4-Dihydroxy-5-nitrophenyl)-2-(piperidin-1-ylcarbonyl)prop-2-enitrile	1150310-15-8		50mg	
<a href="#">MM1221.09-0025</a>	◆ <b>Impurity I</b> (EP): Propyl (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoate	1364322-42-8		25mg	

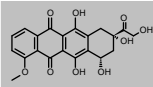
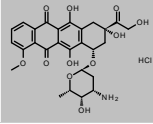
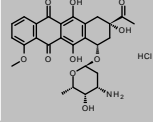
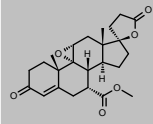
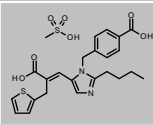
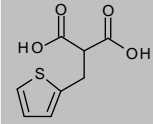
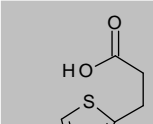
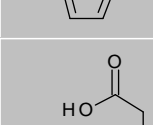
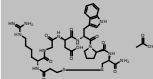
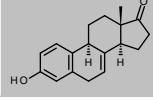
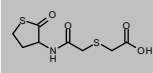
## Entecavir Monohydrate

<a href="#">MM3314.00</a>	‡ <b>Entecavir Monohydrate</b>	209216-23-9		250mg	
<a href="#">MM3314.07-0025</a>	Impurity D (EP): 2-Amino-9-[(1S,3R,4R)-4-hydroxy-3-(hydroxymethyl)-2-methylidenecyclopentyl]-1,9-dihydro-6H-purin-6-one	1367369-80-9		25mg	
<a href="#">MM3314.01</a>	◆ Entecavir N <sup>2</sup> -Isomer	n/a		5mg	
<a href="#">MM3314.02-0025</a>	◆ 3',5'-Di-O-Benzylentecavir	142217-81-0		25mg	
<a href="#">MM3314.16-0025</a>	N-[(4-Methoxyphenyl)diphenylmethyl]-9-[(1S,3R,4S)-2-methylene-4-(phenylmethoxy)-3-[(phenylmethoxy)methyl]cyclopentyl]-6-(phenylmethoxy)-9H-purin-2-amine	142217-80-9		25mg	

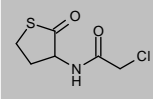
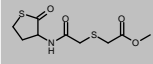
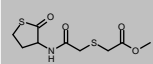
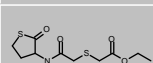

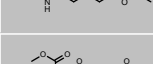
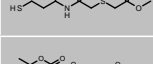
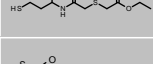
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Enzalutamide</b>					
<a href="#">MM3917.00-0250</a>	◆ Enzalutamide	915087-33-1		250mg	
<b>Ephedrine Hydrochloride</b>					
<a href="#">MM0652.00-0250</a>	‡ <b>Ephedrine Hydrochloride</b>	50-98-6		250mg	
<a href="#">MM2115.00-0250</a>	‡ <b>Impurity B (EP) as Hydrochloride: (1S,2S)-2-(Methylamino)-1-phenylpropan-1-ol Hydrochloride (Pseudoephedrine Hydrochloride)</b>	345-78-8		250mg	
<a href="#">MM0652.03</a>	◆ (1S,2R)-(+)-Ephedrine Hydrochloride	24221-86-1		100mg	
<a href="#">MM0652.03-0025</a>	◆ (1S,2R)-(+)-Ephedrine Hydrochloride	24221-86-1		25mg	
<a href="#">MM0652.04</a>	◆ Methylephedrine ((1R,2S)-Methylephedrine)	552-79-4		100mg	
<a href="#">MM0652.04-0025</a>	◆ Methylephedrine ((1R,2S)-Methylephedrine)	552-79-4		25mg	
<a href="#">MM0652.05</a>	2-Nitro-1-phenyl-1-propanol	6343-57-3		100mg	
<b>Ephedrine Hydrochloride racemic</b>					
<a href="#">MM1979.00</a>	◆ <b>Ephedrine Hydrochloride racemic</b>	134-71-4		250mg	
<b>Ephedrine Sulphate</b>					
<a href="#">MM1147.00</a>	‡ <b>Ephedrine Sulphate</b>	134-72-5		250mg	
<b>Epinastine Hydrochloride</b>					
<a href="#">MM3383.00</a>	‡ <b>Epinastine Hydrochloride</b>	108929-04-0		250mg	
<b>Epinephrine Bitartrate, see Adrenaline Tartrate</b>					
<b>Epirubicin Hydrochloride</b>					
<a href="#">MM0307.00</a>	<b>Epirubicin Hydrochloride</b>	56390-09-1		100mg	

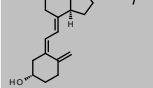
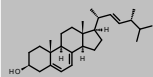
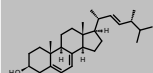
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0283.01-0025</a>	<b>Impurity A (EP): Doxorubicinone</b>	24385-10-2		25mg	
<a href="#">MM0283.00</a>	‡ <b>Impurity C (EP) as Hydrochloride: Doxorubicin Hydrochloride</b>	25316-40-9		100mg	
<a href="#">MM0284.00</a>	‡ <b>Impurity D (EP) as Hydrochloride: Daunorubicin Hydrochloride</b>	23541-50-6		250mg	
<b>Eplerenone</b>					
<a href="#">MM3530.00</a>	‡ <b>Eplerenone</b>	107724-20-9		250mg	
<b>Eprosartan Mesilate</b>					
<a href="#">MM1577.00</a>	‡ <b>Eprosartan Mesilate</b>	144143-96-4		250mg	
<a href="#">MM1577.01-0025</a>	◆ 2-(Thiophen-2-ylmethyl)malonic Acid ◆ Related compound C (USP): 2-(thiophen-2-ylmethyl)malonic acid	4475-24-5		25mg	
<a href="#">MM1577.02</a>	◆ 3-(Thiophen-2-yl)propanoic Acid ◆ Related compound B (USP): 3-(thiophen-2-yl)propanoic acid	5928-51-8		100mg	
<a href="#">MM1577.02-0025</a>	◆ 3-(Thiophen-2-yl)propanoic Acid ◆ Related compound B (USP): 3-(thiophen-2-yl)propanoic acid	5928-51-8		25mg	
<b>Eptifibatide</b>					
<a href="#">MM3543.01</a>	Eptifibatide Acetate	881997-86-0		100mg	
<b>Equilin</b>					
<a href="#">MM1240.00</a>	◆ <b>Equilin</b>	474-86-2		100mg	
<b>Erdosteine</b>					
<a href="#">MM0544.00-0250</a>	‡ <b>Erdosteine</b>	84611-23-4		250mg	

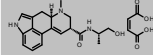
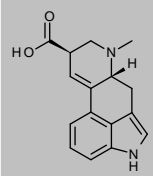
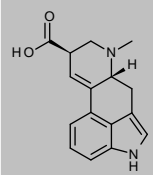
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0544.01-0025</a>	◆ 2-Chloro-N-(2-oxotetrahydrothiophen-3-yl)acetamide	84611-22-3		25mg	
<a href="#">MM0544.02</a>	Erdosteine Methyl Ester	1667709-77-4		100mg	
<a href="#">MM0544.02-0025</a>	Erdosteine Methyl Ester	1667709-77-4		25mg	
<a href="#">MM0544.03-0025</a>	Erdosteine Ethyl Ester	84611-37-0		25mg	
<a href="#">MM0544.04-0025</a>	Erdosteine Isopropyl Ester	2732347-39-4		25mg	
<a href="#">MM0544.05</a>	Methyl 2-[[2-(2-Methoxy-2-oxoethyl)sulfanylacetyl]amino]-4-sulfanylbutanoate	n/a		100mg	
<a href="#">MM0544.06</a>	Ethyl 2-[[2-(2-Ethoxy-2-oxo-ethyl)sulfanylacetyl]amino]-4-sulfanylbutanoate	n/a		100mg	
<a href="#">MM0544.08-0025</a>	Erdosteine Sulfoxide	n/a		25mg	

## Ergocalciferol

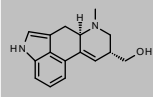
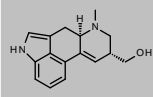
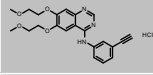
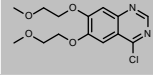
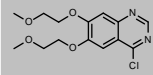
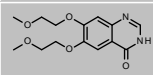
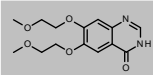
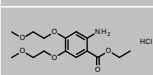
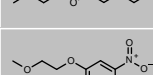
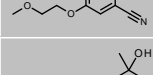
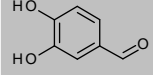
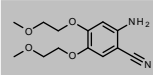
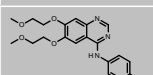
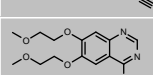
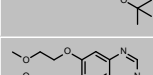
<a href="#">MM1511.00</a>	◆ <b>Ergocalciferol</b>	50-14-6		250mg	
<a href="#">MM1511.01</a>	Impurity B (EP): (22E)-Ergosta-5,7,22-trien-3β-ol (Ergosterol)	57-87-4		100mg	
<a href="#">MM1511.01-0025</a>	Impurity B (EP): (22E)-Ergosta-5,7,22-trien-3β-ol (Ergosterol)	57-87-4		25mg	

## Ergometrine Maleate (Ergonovine Maleate)

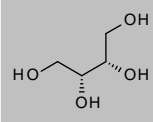
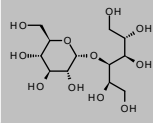
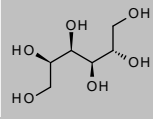
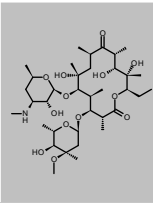
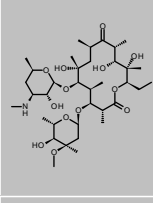
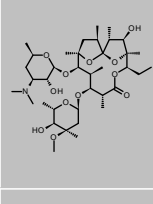
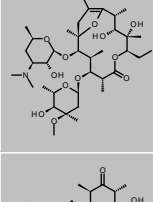
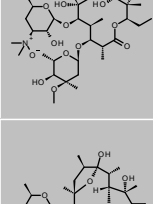
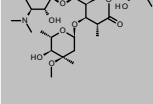
<a href="#">MM1385.00</a>	‡ <b>Ergometrine Maleate</b>	129-51-1		100mg	
<a href="#">MM1346.03</a>	Impurity A (EP): (8β)-6-Methyl-9,10-didehydroergoline-8-carboxylic Acid (Lysergic Acid)	82-58-6		100mg	
<a href="#">MM1346.03-0025</a>	Impurity A (EP): (8β)-6-Methyl-9,10-didehydroergoline-8-carboxylic Acid (Lysergic Acid)	82-58-6		25mg	

## Ergonovine Maleate, see Ergometrine Maleate

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ergotamine Tartrate</b>					
<a href="#">MM0097.06</a>	Lysergol	602-85-7		100mg	
<a href="#">MM0097.06-0025</a>	Lysergol	602-85-7		25mg	
<b>Erlotinib Hydrochloride</b>					
<a href="#">MM3297.00</a>	◆ <b>Erlotinib Hydrochloride</b>	183319-69-9		250mg	
<a href="#">MM3297.01</a>	◆ 4-Chloro-6,7-bis(2-methoxyethoxy)quinazoline	183322-18-1		100mg	
<a href="#">MM3297.01-0025</a>	◆ 4-Chloro-6,7-bis(2-methoxyethoxy)quinazoline	183322-18-1		25mg	
<a href="#">MM3297.02</a>	◆ 6,7-Bis(2-methoxyethoxy)-3H-quinazolin-4-one	179688-29-0		100mg	
<a href="#">MM3297.02-0025</a>	◆ 6,7-Bis(2-methoxyethoxy)-3H-quinazolin-4-one	179688-29-0		25mg	
<a href="#">MM3297.04-0025</a>	◆ 2-Amino-4,5-bis(2-methoxyethoxy)benzoic Acid Ethyl Ester Hydrochloride	183322-17-0		25mg	
<a href="#">MM3297.05-0025</a>	3,4-Bis(2-methoxyethoxy)benzotrile	80407-68-7		25mg	
<a href="#">MM3297.06-0100</a>	3,4-Bis(2-methoxyethoxy)benzaldehyde	80407-64-3		100mg	
<a href="#">MM3297.07-0025</a>	4,5-Bis(2-methoxyethoxy)-2-nitrobenzotrile	236750-65-5		25mg	
<a href="#">MM3297.08-0025</a>	◆ 4-(3-Aminophenyl)-2-methylbut-3-yn-2-ol	69088-96-6		25mg	
<a href="#">MM3297.09-0025</a>	3,4-Bis(2-methoxyethoxy)benzoic Acid Ethyl Ester	183322-16-9		25mg	
<a href="#">MM3297.10-0025</a>	3,4-Dihydroxybenzaldehyde	139-85-5		25mg	
<a href="#">MM3297.13-0025</a>	2-Amino-4,5-bis(2-methoxyethoxy)benzotrile	950596-58-4		25mg	
<a href="#">MM3297.19-0025</a>	<i>N</i> -(4-Ethynylphenyl)-6,7-bis(2-methoxyethoxy)-4-quinazolinamine	1029721-32-1		25mg	
<a href="#">MM3297.17-0025</a>	4-(1,1-Dimethylethoxy)-6,7-bis(2-methoxyethoxy)quinazoline	1683583-42-7		25mg	
<a href="#">MM3297.16-0025</a>	6,7-Bis(2-methoxyethoxy)-4-(1-methylethoxy)quinazoline	1683583-39-2		25mg	
<a href="#">MM3297.18-0025</a>	6,7-Bis(2-methoxyethoxy)-4-quinazolinamine	1417161-98-8		25mg	

# Pharmaceutical APIs and impurities

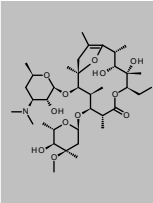
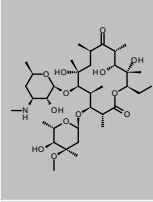
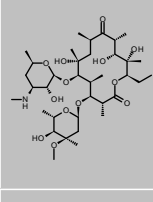
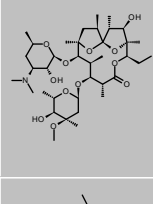
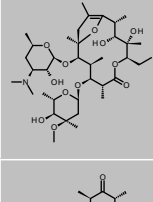
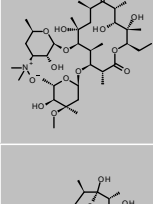
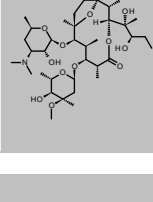
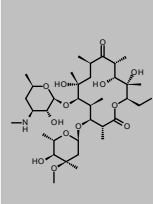
Product Code	Product	CAS No.	CS	Unit	
<b>Erythritol</b>					
<a href="#">MM3559.00</a>	◆ <b>Erythritol</b>	149-32-6		250mg	
<a href="#">MM3570.00</a>	‡ Impurity A (EP): 4-O- $\alpha$ -D-Glucopyranosyl-D-glucitol (D-Maltitol)	585-88-6		250mg	
<a href="#">MM1492.00</a>	‡ Impurity B (EP): D-Glucitol (D-Sorbitol, Sorbitol)	50-70-4		250mg	
<b>Erythromycin</b>					
<a href="#">MM0132.13</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''-N-Desmethylerythromycin A; <i>N</i> -Demethylerythromycin A)	992-62-1		100mg	
<a href="#">MM0132.13-0025</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''-N-Desmethylerythromycin A; <i>N</i> -Demethylerythromycin A)	992-62-1		25mg	
<a href="#">MM0132.09-0025</a>	<b>Impurity D</b> (EP): (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> ,14 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.1 <sup>1,4</sup> ]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg	
<a href="#">MM0132.10-0025</a>	◆ <b>Impurity E</b> (EP): (2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A Enol Ether)	33396-29-1		25mg	
<span style="writing-mode: vertical-rl; transform: rotate(180deg);">New</span> <a href="#">MM0132.18-0025</a>	<b>Impurity H</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione <i>N</i> -Oxide (Erythromycin A 3''- <i>N</i> -Oxide; Erythromycin A <i>N</i> -Oxide)	992-65-4		25mg	
<a href="#">MM0132.25</a>	<b>Impurity J</b> (EP) as (1 <i>S</i> )-Isomer: (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,6 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,9 <i>R</i> ,10 <i>R</i> ,12 <i>R</i> )-7-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-3-[(1 <i>R</i> ,2 <i>R</i> )-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)	105900-46-7		50mg	

# Pharmaceutical APIs and impurities

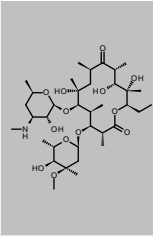
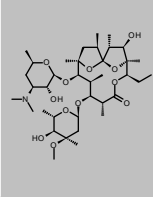
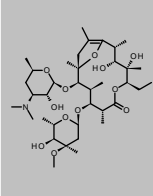
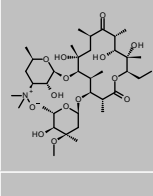
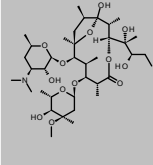
Product Code	Product	CAS No.	CS	Unit
<b>Erythromycin Estolate</b>				
<a href="#">MM0132.13</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3"- <i>N</i> -Desmethylerythromycin A; <i>N</i> -Demethylerythromycin A)	992-62-1		100mg
<a href="#">MM0132.13-0025</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3"- <i>N</i> -Desmethylerythromycin A; <i>N</i> -Demethylerythromycin A)	992-62-1		25mg
<a href="#">MM0132.09-0025</a>	<b>Impurity D</b> (EP): (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> ,14 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.1 <sup>1,4</sup> ]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg
<a href="#">MM0132.10-0025</a>	<b>Impurity E</b> (EP): (2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A Enol Ether)	33396-29-1		25mg
<a href="#">MM0132.18-0025</a>	<b>Impurity H</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione <i>N</i> -Oxide (Erythromycin A 3"- <i>N</i> -Oxide; Erythromycin A <i>N</i> -Oxide)	992-65-4		25mg
<a href="#">MM0132.25</a>	<b>Impurity J</b> (EP) as (1 <i>S</i> )-Isomer: (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,6 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,9 <i>R</i> ,10 <i>R</i> ,12 <i>R</i> )-7-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-3-[(1 <i>R</i> ,2 <i>R</i> )-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)	105900-46-7		50mg
<b>Erythromycin Ethylsuccinate</b>				
<a href="#">MM0132.13</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3"- <i>N</i> -Desmethylerythromycin A; <i>N</i> -Demethylerythromycin A)	992-62-1		100mg
<a href="#">MM0132.13-0025</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3"- <i>N</i> -Desmethylerythromycin A; <i>N</i> -Demethylerythromycin A)	992-62-1		25mg
<a href="#">MM0132.09-0025</a>	<b>Impurity D</b> (EP): (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> ,14 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ - <i>L</i> -ribo-hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ - <i>D</i> -xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.1 <sup>1,4</sup> ]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg



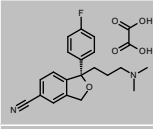
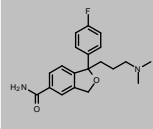
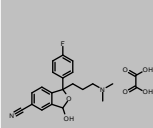
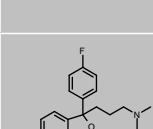
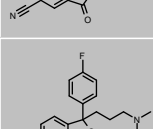
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0132.10-0025</a>	◆ Impurity E (EP): (2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A enol ether)	33396-29-1		25mg	
<b>Erythromycin Lactobionate</b>					
<a href="#">MM0132.13</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3"-N-Desmethylerythromycin A; N-Demethylerythromycin A)	992-62-1		100mg	
<a href="#">MM0132.13-0025</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3"-N-Desmethylerythromycin A; N-Demethylerythromycin A)	992-62-1		25mg	
<a href="#">MM0132.09-0025</a>	<b>Impurity D</b> (EP): (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> ,14 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.1 <sup>1,4</sup> ]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg	
<a href="#">MM0132.10-0025</a>	◆ <b>Impurity E</b> (EP): (2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A Enol Ether)	33396-29-1		25mg	
<span style="display: inline-block; vertical-align: middle; font-size: 0.8em; margin-right: 0.2em;">N e w</span> <a href="#">MM0132.18-0025</a>	<b>Impurity H</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione <i>N</i> -Oxide (Erythromycin A 3"- <i>N</i> -Oxide; Erythromycin A <i>N</i> -Oxide)	992-65-4		25mg	
<a href="#">MM0132.25</a>	<b>Impurity J</b> (EP) as (1 <i>S</i> )-Isomer: (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,6 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,9 <i>R</i> ,10 <i>R</i> ,12 <i>R</i> )-7-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-3-[(1 <i>R</i> ,2 <i>R</i> )-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)	105900-46-7		50mg	
<b>Erythromycin Stearate</b>					
<a href="#">MM0132.13</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3"-N-Desmethylerythromycin A; N-Demethylerythromycin A) Related compound N (USP): N-Demethylerythromycin A	992-62-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0132.13-0025</a>	Impurity B (EP): (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3"-N-Desmethylerythromycin A; N-Demethylerythromycin A) Related compound N (USP): N-Demethylerythromycin A	992-62-1		25mg	
<a href="#">MM0132.09-0025</a>	Impurity D (EP): (1S,2R,3R,4S,5R,8R,9S,10S,11R,12R,14R)-9-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.11,4]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg	
<a href="#">MM0132.10-0025</a>	Impurity E (EP): (2R,3R,4S,5R,8R,9S,10S,11R,12R)-9-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A enol ether)	33396-29-1		25mg	
<a href="#">MM0132.18-0025</a>	Impurity H (EP): (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione N-Oxide (Erythromycin A 3"-N-Oxide; Erythromycin A N-Oxide)	992-65-4		25mg	
<a href="#">MM0132.25</a>	Impurity J (EP) as (1S)-Isomer: (1S,2R,3R,6R,7S,8S,9R,10R,12R)-7-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-3-[(1R,2R)-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)	105900-46-7		50mg	

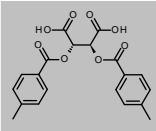
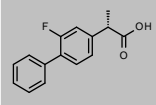
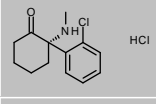
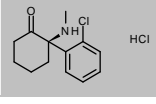
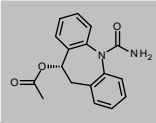
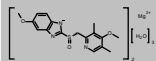
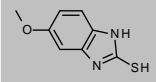
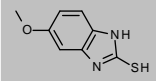
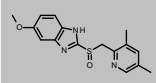
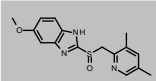
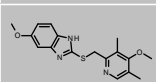
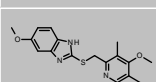
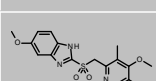
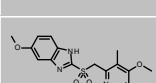
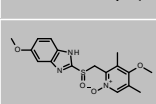
## Escitalopram Oxalate

<a href="#">MM1162.00</a>	‡ <b>Escitalopram Oxalate</b>	219861-08-2		250mg	
<a href="#">MM0242.14-0025</a>	Impurity A (EP): (1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-5-carboxamide ((1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxamide; Citalopram-Amide)	64372-56-1		25mg	
<a href="#">MM0242.21-0025</a>	Impurity B (EP) as Oxalate: 1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydro-2-benzofuran-5-carbonitrile Oxalate (1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carbonitrile Oxalate; 3-Hydroxycitalopram Oxalate)	1332724-03-4		25mg	
<a href="#">MM0242.17</a>	Impurity C (EP): (1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-oxo-1,3-dihydro-2-benzofuran-5-carbonitrile ((3RS)-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3H)-one; 3-Oxocitalopram)	372941-54-3		100mg	
<a href="#">MM0242.17-0025</a>	Impurity C (EP): (1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-oxo-1,3-dihydro-2-benzofuran-5-carbonitrile ((3RS)-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3H)-one; 3-Oxocitalopram)	372941-54-3		25mg	

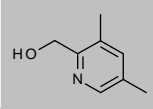
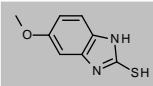
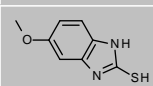
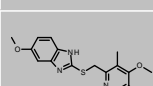
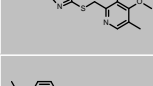
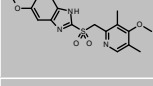
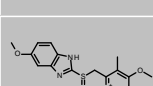
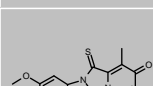
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0242.20-0025</a>	◆ Impurity C (EP) as Oxalate: (1 <i>RS</i> )-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-oxo-1,3-dihydro-2-benzofuran-5-carbonitrile Oxalate ((3 <i>RS</i> )-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3 <i>H</i> )-one Oxalate; 3-Oxocitalopram Oxalate)	1440961-11-4		25mg	
<a href="#">MM0242.09-0025</a>	◆ Impurity D (EP) as Hydrochloride: (1 <i>RS</i> )-1-(4-Fluorophenyl)-1-[3-(methylamino)propyl]-1,3-dihydro-2-benzofuran-5-carbonitrile Hydrochloride ((1 <i>RS</i> )-1-(4-Fluorophenyl)-1-[3-(methylamino)propyl]-1,3-dihydro-2-benzofuran-5-carbonitrile Hydrochloride; Desmethylcitalopram Hydrochloride)	97743-99-2		25mg	
<a href="#">MM0242.26-0025</a>	◆ Impurity E (EP) as Hydrobromide: (4 <i>RS</i> )-4-[4-Cyano-2-(hydroxymethyl)phenyl]-4-(4-fluorophenyl)-4-hydroxy- <i>N,N</i> -dimethylbutan-1-aminium Hydrobromide (Citadiol Hydrobromide)	103146-26-5		25mg	
<a href="#">MM1162.04-0025</a>	◆ Impurity E (EP) as S-Enantiomer Ditoluoyltartrate: (4 <i>S</i> )-4-[4-Cyano-2-(hydroxymethyl)phenyl]-4-(4-fluorophenyl)-4-hydroxy- <i>N,N</i> -dimethylbutan-1-amine (2 <i>S</i> ,3 <i>S</i> )-2,3-Bis[4-methylbenzoyloxy]butanedioate (2:1) (( <i>S</i> )-Citadiol Di- <i>p</i> -toluoyl- <i>D</i> -tartrate Salt (2:1); 4-[(1 <i>S</i> )-4-(Dimethylamino)-1-(4-fluorophenyl)-1-hydroxybutyl]-3-(hydroxymethyl)benzonitrile Hemi-(+)-di- <i>p</i> -toluoyltartrate) Related compound A (USP): ( <i>S</i> )-4-[4-dimethylamino-1-(4-fluorophenyl)-1-hydroxy-1-butyl]-3-hydroxymethylbenzonitrile	128173-53-5		25mg	
<a href="#">MM1162.06-0025</a>	◆ Impurity E (EP) as S-Enantiomer free base: (4 <i>S</i> )-4-[4-Cyano-2-(hydroxymethyl)phenyl]-4-(4-fluorophenyl)-4-hydroxy- <i>N,N</i> -dimethylbutan-1-amine Hydrobromide (( <i>S</i> )-Citadiol) Related compound A (USP): ( <i>S</i> )-4-[4-dimethylamino-1-(4-fluorophenyl)-1-hydroxy-1-butyl]-3-hydroxymethylbenzonitrile	488787-59-3		25mg	
<a href="#">MM1162.11-0025</a>	◆ Impurity F (EP): (1 <i>RS</i> )-1-[3-(Dimethylamino)propyl]-1-hydroxy-1,3-dihydro-2-benzofuran-5-carbonitrile	2102609-59-4		25mg	
<a href="#">MM0242.28-0025</a>	◆ Impurity G (EP) as Dihydrobromide: 4-(Dimethylamino)-1-[(1 <i>RS</i> )-1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-5-yl]butan-1-one Dihydrobromide (4-(Dimethylamino)-1-[(1 <i>RS</i> )-1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-yl]butan-1-one Dihydrobromide)	n/a		25mg	
<a href="#">MM0242.10</a>	◆ Impurity H (EP): 3-[(1 <i>RS</i> )-5-Cyano-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-1-yl]- <i>N,N</i> -dimethylpropan-1-amine <i>N</i> -Oxide (Citalopram <i>N</i> -Oxide)	63284-72-0		100mg	
<a href="#">MM1162.05</a>	◆ Impurity H (EP) as S-Enantiomer: 3-[(1 <i>S</i> )-5-Cyano-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-1-yl]- <i>N,N</i> -dimethylpropan-1-amine <i>N</i> -Oxide (Escitalopram <i>N</i> -Oxide)	917482-45-2		100mg	
<a href="#">MM0598.02</a>	◆ Impurity J (EP) as Hydrate: 4-Methylbenzenesulfonic Acid Hydrate ( <i>p</i> -Toluenesulfonic Acid Hydrate)	6192-52-5		100mg	
<a href="#">MM1162.03-0025</a>	◆ Impurity K (EP) as Oxalate: (1 <i>R</i> )-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-5-carbonitrile (( <i>R</i> )-Citalopram Oxalate)	219861-53-7		25mg	
<a href="#">MM0242.29-0025</a>	◆ 1-(4-Fluorophenyl)-1,3-dihydroisobenzofuran-5-carbonitrile	64169-67-1		25mg	

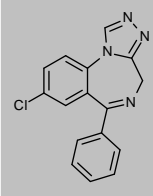
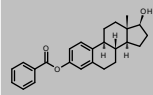
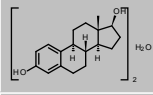
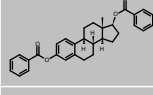
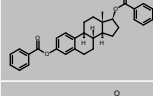
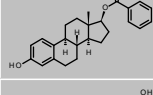
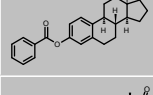
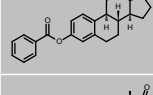
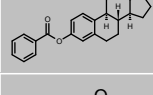
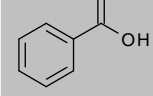
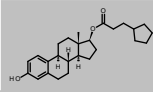
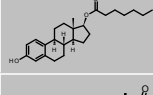
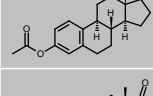
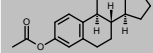
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1497.03-0025</a>	◆ (+)-Di-p-toluoyl-D-(+)-tartaric Acid	32634-68-7		25mg	
<b>Esflurbiprofen</b>					
<a href="#">MM3707.00</a>	◆ <b>Esflurbiprofen</b>	51543-39-6		100mg	
<b>Esketamine Hydrochloride</b>					
<a href="#">MM3764.00-0100</a>	‡ Esketamine Hydrochloride	33643-47-9		100mg	
<a href="#">MM0144.10-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: (2 <i>R</i> )-2-(2-Chlorophenyl)-2-(methylamino)cyclohexanone Hydrochloride (( <i>R</i> )-Ketamine Hydrochloride)	33795-24-3		25mg	
<b>Eslicarbazepine Acetate</b>					
<a href="#">MM3544.00</a>	‡ <b>Eslicarbazepine Acetate</b>	236395-14-5		100mg	
<b>Esomeprazole Magnesium Trihydrate</b>					
<a href="#">MM1036.00</a>	‡ <b>Esomeprazole Magnesium Trihydrate</b>	217087-09-7		250mg	
<a href="#">MM0095.03</a>	◆ <b>Impurity A</b> (EP): 5-Methoxy-1H-benzimidazole-2-thiol	37052-78-1		100mg	
<a href="#">MM0095.03-0025</a>	◆ <b>Impurity A</b> (EP): 5-Methoxy-1H-benzimidazole-2-thiol	37052-78-1		25mg	
<a href="#">MM0095.04</a>	◆ <b>Impurity B</b> (EP): 2-[( <i>RS</i> )-[(3,5-Dimethylpyridin-2-yl)methyl]sulphinyl]-5-methoxy-1H-benzimidazole	110374-16-8		100mg	
<a href="#">MM0095.04-0025</a>	◆ <b>Impurity B</b> (EP): 2-[( <i>RS</i> )-[(3,5-Dimethylpyridin-2-yl)methyl]sulphinyl]-5-methoxy-1H-benzimidazole	110374-16-8		25mg	
<a href="#">MM0095.06</a>	◆ <b>Impurity C</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]-sulphanyl]-1H-benzimidazole (Ufiprazole)	73590-85-9		100mg	
<a href="#">MM0095.06-0025</a>	◆ <b>Impurity C</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]-sulphanyl]-1H-benzimidazole (Ufiprazole)	73590-85-9		25mg	
<a href="#">MM0095.05</a>	◆ <b>Impurity D</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone)	88546-55-8		100mg	
<a href="#">MM0095.05-0025</a>	◆ <b>Impurity D</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone)	88546-55-8		25mg	
<a href="#">MM0095.07</a>	◆ <b>Impurity E</b> (EP): 4-Methoxy-2-[[[ <i>RS</i> )-(5-methoxy-1H-benzimidazol-2-yl)sulphinyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole N-Oxide)	176219-04-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0095.10-0025</a>	2,3,5-Trimethylpyridine <i>N</i> -Oxide	74409-42-0		25mg	
<a href="#">MM0095.51-0100</a>	2-Hydroxymethyl-3,5-dimethylpyridine	202932-05-6		100mg	
<b>Esomeprazole Sodium</b>					
<a href="#">MM3373.00</a>	‡ <b>Esomeprazole Sodium</b>	161796-78-7		250mg	
<a href="#">MM0095.03</a>	◆ Impurity A (EP): 5-Methoxy-1 <i>H</i> -benzimidazole-2-thiol	37052-78-1		100mg	
<a href="#">MM0095.03-0025</a>	◆ Impurity A (EP): 5-Methoxy-1 <i>H</i> -benzimidazole-2-thiol	37052-78-1		25mg	
<a href="#">MM0095.06</a>	◆ Impurity C (EP): 5-Methoxy-2-[[[(4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfonyl]-1 <i>H</i> -benzimidazole (Ufiprazole)	73590-85-9		100mg	
<a href="#">MM0095.06-0025</a>	◆ Impurity C (EP): 5-Methoxy-2-[[[(4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfonyl]-1 <i>H</i> -benzimidazole (Ufiprazole)	73590-85-9		25mg	
<a href="#">MM0095.05</a>	◆ Impurity D (EP): 5-Methoxy-2-[(4-methoxy-3,5-dimethylpyridin-2-yl)methanesulfonyl]-1 <i>H</i> -benzimidazole (Omeprazole Sulfone)	88546-55-8		100mg	
<a href="#">MM0095.05-0025</a>	◆ Impurity D (EP): 5-Methoxy-2-[(4-methoxy-3,5-dimethylpyridin-2-yl)methanesulfonyl]-1 <i>H</i> -benzimidazole (Omeprazole Sulfone)	88546-55-8		25mg	
<a href="#">MM0095.07</a>	◆ Impurity E (EP): 4-Methoxy-2-[[[( <i>RS</i> )-5-methoxy-1 <i>H</i> -benzimidazole-2-sulfinyl]methyl]-3,5-dimethylpyridine 1-Oxide (Esomeprazole <i>N</i> -Oxide)	176219-04-8		100mg	
<a href="#">MM0095.01</a>	◆ Impurity F (EP): 8-Methoxy-1,3-dimethyl-12-sulfanylidene- <i>pyrido</i> [1',2':3,4]imidazo[1,2- <i>a</i> ]benzimidazol-2(12 <i>H</i> )-one (8-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2- <i>a</i> ]benzimidazol-2(12 <i>H</i> )-one)	125656-82-8		50mg	
<a href="#">MM0095.02</a>	◆ Impurity G (EP): 9-Methoxy-1,3-dimethyl-12-sulfanylidene- <i>pyrido</i> [1',2':3,4]imidazo[1,2- <i>a</i> ]benzimidazol-2(12 <i>H</i> )-one (9-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2- <i>a</i> ]benzimidazol-2(12 <i>H</i> )-one)	125656-83-9		50mg	
<a href="#">MM0095.10-0025</a>	2,3,5-Trimethylpyridine <i>N</i> -Oxide	74409-42-0		25mg	
<a href="#">MM0095.51-0100</a>	2-Hydroxymethyl-3,5-dimethylpyridine	202932-05-6		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Estazolam</b>					
<a href="#">MM1354.00</a>	◆ <b>Estazolam</b>	29975-16-4	CS	100mg	
<b>Estradiol Benzoate</b>					
<a href="#">MM0301.00</a>	◆ <b>Estradiol Benzoate</b>	50-50-0		500mg	
<a href="#">MM0300.00-0250</a>	‡ <b>Impurity A (EP) as Hemihydrate: Estradiol Hemihydrate</b>	35380-71-3		250mg	
<a href="#">MM0301.02</a>	◆ <b>Impurity C (EP): Estra-1,3,5(10)-triene-3,17β-diyl Dibenzoate (Estradiol 3,17-Dibenzoate)</b>	4147-13-1		100mg	
<a href="#">MM0301.02-0025</a>	◆ <b>Impurity C (EP): Estra-1,3,5(10)-triene-3,17β-diyl Dibenzoate (Estradiol 3,17-Dibenzoate)</b>	4147-13-1		25mg	
<a href="#">MM0301.07-0025</a>	<b>Impurity D (EP): 3-Hydroxyestra-1,3,5(10)-trien-17β-yl Benzoate (Estradiol 17-Benzoate)</b>	983-30-2		25mg	
<a href="#">MM0301.03-0025</a>	◆ <b>Impurity E (EP): 17α-Hydroxyestra-1,3,5(10)-trien-3-yl Benzoate (17-epi-Estradiol Benzoate)</b>	6045-53-0		25mg	
<a href="#">MM0301.08</a>	◆ <b>Impurity G (EP): 17-Oxoestra-1,3,5(10)-trien-3-yl Benzoate (Estrone Benzoate)</b>	2393-53-5		100mg	
<a href="#">MM0301.08-0025</a>	◆ <b>Impurity G (EP): 17-Oxoestra-1,3,5(10)-trien-3-yl Benzoate (Estrone Benzoate)</b>	2393-53-5		25mg	
<a href="#">MM0278.01-0250</a>	‡ Benzoic Acid	65-85-0		250mg	
<b>Estradiol Cypionate</b>					
<a href="#">MM3402.00</a>	◆ <b>Estradiol Cypionate</b>	313-06-4		250mg	
<b>Estradiol Enanthate</b>					
<a href="#">MM0473.00-0250</a>	‡ <b>Estradiol Enanthate</b>	4956-37-0		250mg	
<a href="#">MM0473.01</a>	Estrone 3-Acetate	901-93-9		100mg	
<a href="#">MM0473.01-0025</a>	Estrone 3-Acetate	901-93-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Estradiol Hemihydrate</b>					
<a href="#">MM0300.00-0250</a>	‡ <b>Estradiol Hemihydrate</b>	35380-71-3		250mg	
<a href="#">MM0282.00</a>	◆ <b>Impurity A</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)	53-16-7		500mg	
<a href="#">MM0300.01</a>	‡ <b>Impurity B</b> (EP): Estra-1,3,5(10)-triene-3,17α-diol (17α-Estradiol; 17-epi-Estradiol)	57-91-0		100mg	
<a href="#">MM0300.06</a>	◆ <b>Impurity C</b> (EP): 4-Methylestra-1,3,5(10)-triene-3,17β-diol (4-Methylestradiol)	6171-48-8		100mg	
<a href="#">MM0300.06-0025</a>	◆ <b>Impurity C</b> (EP): 4-Methylestra-1,3,5(10)-triene-3,17β-diol (4-Methylestradiol)	6171-48-8		25mg	
<a href="#">MM0300.02</a>	<b>Impurity D</b> (EP): Estra-1,3,5(10),9(11)-tetraene-3,17β-diol (9,11-Didehydroestradiol)	791-69-5		100mg	
<a href="#">MM0300.02-0025</a>	<b>Impurity D</b> (EP): Estra-1,3,5(10),9(11)-tetraene-3,17β-diol (9,11-Didehydroestradiol)	791-69-5		25mg	
<a href="#">MM0300.03-0025</a>	6β-Hydroxyestradiol	3583-03-7		25mg	
<a href="#">MM0300.04</a>	6α-Hydroxyestradiol	1229-24-9		100mg	
<a href="#">MM0300.04-0025</a>	6α-Hydroxyestradiol	1229-24-9		25mg	
<a href="#">MM0300.08</a>	6-Ketoestradiol ◆ <b>Related compound C (USP):</b> 1,3,5(10)-estratrien-3,17beta-diol-6-one	571-92-6		100mg	
<a href="#">MM0300.08-0025</a>	6-Ketoestradiol ◆ <b>Related compound C (USP):</b> 1,3,5(10)-estratrien-3,17beta-diol-6-one	571-92-6		25mg	
<a href="#">MM0300.09-0025</a>	Estra-1,3,5(10),6-tetraene-3,17β-diol (6,7-Didehydroestradiol) Related compound B (USP): 1,3,5(10),6-estratetraen-3,17beta-diol	7291-41-0		25mg	
<a href="#">MM0300.11-0025</a>	◆ Estradiol 17-Acetate	1743-60-8		25mg	
<a href="#">MM0300.12</a>	◆ Estradiol Diacetate	3434-88-6		100mg	
<a href="#">MM0300.12-0025</a>	◆ Estradiol Diacetate	3434-88-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0300.18</a>	◆ 2-Methoxyestradiol	362-07-2		100mg	
<a href="#">MM0300.18-0025</a>	◆ 2-Methoxyestradiol	362-07-2		25mg	
<b>Estradiol Valerate</b>					
<a href="#">MM0209.00</a>	◆ <b>Estradiol Valerate</b>	979-32-8		500mg	
<a href="#">MM0300.00-0250</a>	‡ <b>Impurity A</b> (EP) as Hemihydrate: Estradiol Hemihydrate	35380-71-3		250mg	
<a href="#">MM0209.06</a>	◆ <b>Impurity B</b> (EP): 17β-Hydroxyestra-1,3,5(10)-trien-3-yl Pentanoate (Estradiol 3-Valerate)	21881-45-8		100mg	
<a href="#">MM0209.06-0025</a>	◆ <b>Impurity B</b> (EP): 17β-Hydroxyestra-1,3,5(10)-trien-3-yl Pentanoate (Estradiol 3-Valerate)	21881-45-8		25mg	
<a href="#">MM0209.01</a>	◆ <b>Impurity C</b> (EP): 3-Hydroxyestra-1,3,5(10),9(11)-tetraen-17β-yl Pentanoate (9,11-Didehydroestradiol Valerate)	95959-20-9		100mg	
<a href="#">MM0209.01-0025</a>	◆ <b>Impurity C</b> (EP): 3-Hydroxyestra-1,3,5(10),9(11)-tetraen-17β-yl Pentanoate (9,11-Didehydroestradiol Valerate)	95959-20-9		25mg	
<a href="#">MM0209.07</a>	◆ <b>Impurity D</b> (EP): 3-Hydroxy-4-methylestra-1,3,5(10)-trien-17β-yl Pentanoate (4-Methylestradiol Valerate)	n/a		100mg	
<a href="#">MM0209.07-0025</a>	◆ <b>Impurity D</b> (EP): 3-Hydroxy-4-methylestra-1,3,5(10)-trien-17β-yl Pentanoate (4-Methylestradiol Valerate)	n/a		25mg	
<a href="#">MM0209.02</a>	◆ <b>Impurity E</b> (EP): Estra-1,3,5(10)-trien-3,17β-diyl Dipentanoate (Estradiol 3,17-Divalerate)	63042-28-4		100mg	
<a href="#">MM0209.02-0025</a>	◆ <b>Impurity E</b> (EP): Estra-1,3,5(10)-trien-3,17β-diyl Dipentanoate (Estradiol 3,17-Divalerate)	63042-28-4		25mg	
<a href="#">MM0209.04</a>	◆ <b>Impurity F</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17β-yl Butanoate (Estradiol Butyrate)	18069-79-9		100mg	
<a href="#">MM0209.04-0025</a>	◆ <b>Impurity F</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17β-yl Butanoate (Estradiol Butyrate)	18069-79-9		25mg	
<a href="#">MM0209.03</a>	17-epi-Estradiol Valerate (17α-Estradiol Valerate)	182624-54-0		100mg	
<a href="#">MM0209.03-0025</a>	17-epi-Estradiol Valerate (17α-Estradiol Valerate)	182624-54-0		25mg	

## Estramustine Sodium Phosphate

<a href="#">MM0100.01</a>	◆ Estramustine	2998-57-4		100mg	
---------------------------	----------------	-----------	--	-------	---



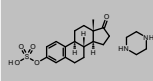
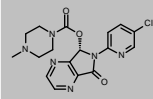
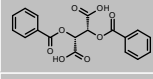
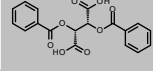
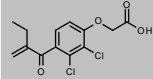
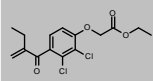
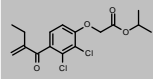
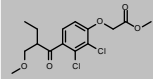
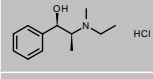
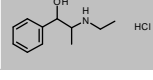
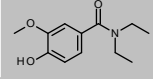
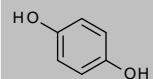
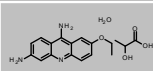
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0100.01-0025</a>	◆ Estramustine	2998-57-4		25mg	
<a href="#">MM0100.02</a>	◆ 17β-17'β-Bis3-{bis(2-chloroethyl)carbamoyloxy}estra-1,3,5(10)-trienyl Pyrophosphate Disodium Salt	n/a		50mg	
<b>Estriol</b>					
<a href="#">MM0130.00</a>	◆ <b>Estriol</b>	50-27-1		100mg	
<a href="#">MM0130.06</a>	◆ <b>Impurity A</b> (EP): Estra-1,3,5(10),9(11)-tetraene-3,16α,17β-triol (9,11-Didehydroestriol) <b>Related compound A (USP):</b> Estra-1,3,5(10),9(11)-tetraene-3,16α,17β-triol	246021-20-5		100mg	
<a href="#">MM0130.06-0025</a>	◆ <b>Impurity A</b> (EP): Estra-1,3,5(10),9(11)-tetraene-3,16α,17β-triol (9,11-Didehydroestriol) <b>Related compound A (USP):</b> Estra-1,3,5(10),9(11)-tetraene-3,16α,17β-triol	246021-20-5		25mg	
<a href="#">MM0282.00</a>	◆ <b>Impurity B</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)	53-16-7		500mg	
<a href="#">MM0130.01</a>	◆ <b>Impurity C</b> (EP): 3-Methoxyestra-1,3,5(10)-triene-16α,17β-diol (Estriol 3-Methyl Ether)	1474-53-9		100mg	
<a href="#">MM0130.01-0025</a>	◆ <b>Impurity C</b> (EP): 3-Methoxyestra-1,3,5(10)-triene-16α,17β-diol (Estriol 3-Methyl Ether)	1474-53-9		25mg	
<a href="#">MM0300.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hemihydrate: Estradiol Hemihydrate	35380-71-3		250mg	
<a href="#">MM0130.05</a>	◆ <b>Impurity E</b> (EP): Estra-1,3,5(10)-triene-3,16α,17α-triol (17-epi-Estriol)	1228-72-4		100mg	
<a href="#">MM0130.05-0025</a>	◆ <b>Impurity E</b> (EP): Estra-1,3,5(10)-triene-3,16α,17α-triol (17-epi-Estriol)	1228-72-4		25mg	
<a href="#">MM0130.04</a>	◆ <b>Impurity F</b> (EP): Estra-1,3,5(10)-triene-3,16β,17β-triol (16-epi-Estriol)	547-81-9		100mg	
<a href="#">MM0130.04-0025</a>	◆ <b>Impurity F</b> (EP): Estra-1,3,5(10)-triene-3,16β,17β-triol (16-epi-Estriol)	547-81-9		25mg	
<a href="#">MM0130.03</a>	◆ <b>Impurity G</b> (EP): Estra-1,3,5(10)-triene-3,16β,17α-triol (16,17-epi-Estriol)	793-89-5		100mg	
<a href="#">MM0130.03-0025</a>	◆ <b>Impurity G</b> (EP): Estra-1,3,5(10)-triene-3,16β,17α-triol (16,17-epi-Estriol)	793-89-5		25mg	
<a href="#">MM0130.21-0025</a>	◆ <b>Impurity H</b> (EP): 3,16α-Dihydroxyestra-1,3,5(10)-trien-17-one (16α-Hydroxyestrone)	566-76-7		25mg	
<a href="#">MM0300.01</a>	‡ <b>Impurity J</b> (EP): Estra-1,3,5(10)-triene-3,17α-diol (17-epi-Estradiol; 17α-Estradiol)	57-91-0		100mg	
<a href="#">MM0473.01</a>	◆ <b>Impurity K</b> (EP): 17-Oxoestra-1,3,5(10)-trien-3-yl Acetate (Estrone Acetate; Estrone 3-Acetate)	901-93-9		100mg	

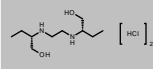
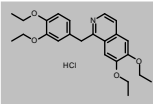
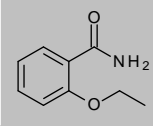
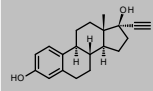
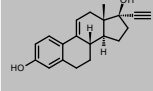
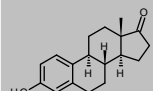
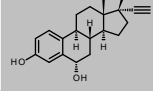
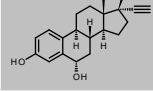
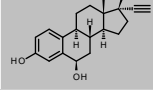
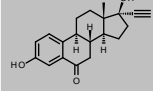
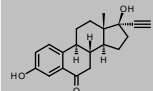
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0473.01-0025</a>	Impurity K (EP): 17-Oxoestra-1,3,5(10)-trien-3-yl Acetate (Estrone Acetate; Estrone 3-Acetate)	901-93-9		25mg	
<a href="#">MM0130.02-0025</a>	6 $\alpha$ -Hydroxyestriol	7291-49-8		25mg	
<a href="#">MM0130.14-0025</a>	Estriol 16,17-Diacetate	805-26-5		25mg	
<a href="#">MM0130.15-0025</a>	Estriol Triacetate	2284-32-4		25mg	
<a href="#">MM0130.16-0025</a>	Estriol 3-Benzyl Ether	18650-87-8		25mg	
<a href="#">MM0130.17</a>	16-Oxoestradiol	566-75-6		100mg	
<a href="#">MM0130.17-0025</a>	16-Oxoestradiol	566-75-6		25mg	
<a href="#">MM0130.18</a>	◆ 6-Oxoestriol	7323-86-6		100mg	
<a href="#">MM0130.18-0025</a>	◆ 6-Oxoestriol	7323-86-6		25mg	
<b>Estrogens conjugated</b>					
<a href="#">MM0282.00</a>	◆ <b>Impurity I</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)	53-16-7		500mg	
<a href="#">MM1240.00</a>	◆ <b>Impurity J</b> (EP): 3-Hydroxyestra-1,3,5(10),7-tetraen-17-one (Equilin)	474-86-2		100mg	
<b>Estrone</b>					
<a href="#">MM0282.00</a>	◆ <b>Estrone</b>	53-16-7		500mg	
<a href="#">MM0282.01</a>	◆ Estrone 3-Methyl Ether	1624-62-0		100mg	
<a href="#">MM0282.01-0025</a>	◆ Estrone 3-Methyl Ether	1624-62-0		25mg	
<a href="#">MM0473.01</a>	Estrone 3-Acetate	901-93-9		100mg	
<a href="#">MM0473.01-0025</a>	Estrone 3-Acetate	901-93-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Estropipate</b>					
<a href="#">MM3774.00-0250</a>	‡ <b>Estropipate</b>	7280-37-7		250mg	
<b>Eszopiclone</b>					
<a href="#">MM3545.00</a>	◆ <b>Eszopiclone</b>	138729-47-2		250mg	
<a href="#">MM0448.04</a>	◆ (2R,3R)-2,3-Bis(benzoyloxy)butanedioic Acid (Dibenzoyltartric Acid)	2743-38-6		100mg	
<a href="#">MM0448.04-0025</a>	◆ (2R,3R)-2,3-Bis(benzoyloxy)butanedioic Acid (Dibenzoyltartric Acid)	2743-38-6		25mg	
<b>Etacrynic Acid (Ethacrynic Acid)</b>					
<a href="#">MM1207.00</a>	◆ <b>Etacrynic Acid</b>	58-54-8		250mg	
<a href="#">MM1207.05-0025</a>	Etacrynic Acid Ethyl Ester	23870-41-9		25mg	
<a href="#">MM1207.06-0025</a>	Etacrynic Acid Isopropyl Ester	n/a		25mg	
<a href="#">MM1207.07-0025</a>	Methyl 2-[2,3-Dichloro-4-[2-(methoxymethyl)butanoyl]phenoxy]acetate	n/a		25mg	
<b>Etafedrine Hydrochloride</b>					
<a href="#">MM0718.00</a>	◆ <b>Etafedrine Hydrochloride</b>	530-35-8		100mg	
<a href="#">MM0718.01-0025</a>	◆ 2-(Ethylamino)-1-phenylpropan-1-ol Hydrochloride	63401-08-1		25mg	
<b>Etamivan</b>					
<a href="#">MM1682.00</a>	◆ <b>Etamivan</b>	304-84-7		100mg	
<b>Etamsylate</b>					
<a href="#">MM0632.01-0250</a>	‡ Impurity A (EP): Benzene-1,4-diol (Hydroquinone)	123-31-9		250mg	
<b>Ethacridine Lactate Monohydrate</b>					
<a href="#">MM0798.00</a>	‡ <b>Ethacridine Lactate Monohydrate</b>	6402-23-9		250mg	

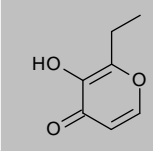
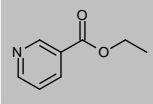
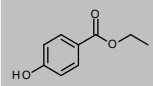
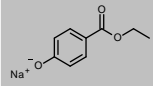
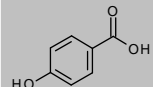
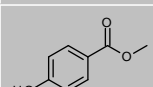
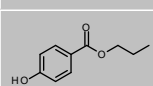
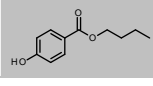
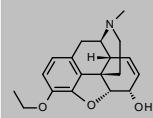
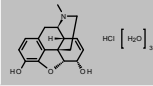
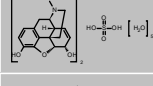
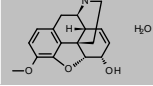
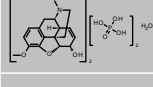
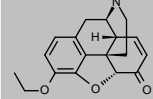
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Ethacrynic Acid, see Etacrynic Acid					
Ethambutol Hydrochloride					
<a href="#">MM3062.00</a>	◆ Ethambutol Hydrochloride	1070-11-7		250mg	
Ethaverine Hydrochloride					
<a href="#">MM1575.00</a>	‡ Ethaverine Hydrochloride	985-13-7		100mg	
Ethenzamide					
<a href="#">MM3063.00</a>	◆ Ethenzamide	938-73-8		250mg	
Ethinylestradiol (Ethinyl Estradiol)					
<a href="#">MM0123.00-0250</a>	‡ Ethinylestradiol	57-63-6		250mg	
<a href="#">MM0123.02</a>	<b>Impurity B</b> (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol (9,11-Didehydroethinylestradiol) <b>Related compound B (USP):</b> 19-Nor-17 $\alpha$ -pregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol monohydrate	1231-96-5		50mg	
<a href="#">MM0282.00</a>	◆ <b>Impurity C</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)	53-16-7		500mg	
<a href="#">MM0300.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hemihydrate: Estradiol Hemihydrate	35380-71-3		250mg	
<a href="#">MM0123.07</a>	<b>Impurity E</b> (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yne-3,6 $\alpha$ ,17-triol (6 $\alpha$ -Hydroxyethinylestradiol)	27521-34-2		100mg	
<a href="#">MM0123.07-0025</a>	<b>Impurity E</b> (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yne-3,6 $\alpha$ ,17-triol (6 $\alpha$ -Hydroxyethinylestradiol)	27521-34-2		25mg	
<a href="#">MM0123.06</a>	<b>Impurity F</b> (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yne-3,6 $\beta$ ,17-triol (6 $\beta$ -Hydroxyethinylestradiol)	56324-28-8		25mg	
<a href="#">MM0123.05</a>	◆ <b>Impurity G</b> (EP): 3,17-Dihydroxy-19-nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yn-6-one (6-Oxoethinylestradiol, 6-Ketoethinylestradiol) <b>Related compound A (USP):</b> 6-Keto-ethinyl estradiol	38002-18-5		100mg	
<a href="#">MM0123.05-0025</a>	◆ <b>Impurity G</b> (EP): 3,17-Dihydroxy-19-nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yn-6-one (6-Oxoethinylestradiol, 6-Ketoethinylestradiol) <b>Related compound A (USP):</b> 6-Keto-ethinyl estradiol	38002-18-5		25mg	

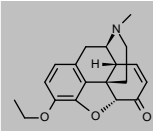
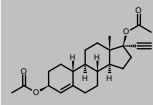
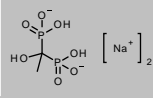
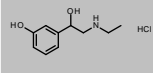
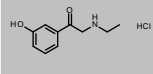
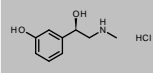
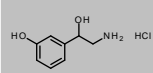
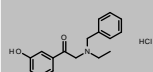
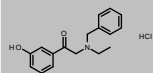
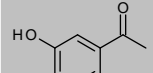
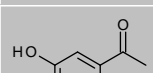
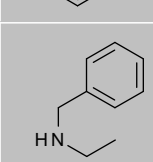
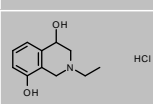
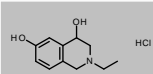
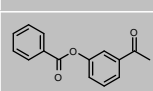
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0123.08</a>	◆ <b>Impurity I</b> (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10),6-tetraen-20-yne-3,17-diol (6,7-Didehydroethinyl-estradiol)	67703-68-8		50mg	
<a href="#">MM0300.01</a>	‡ <b>Impurity L</b> (EP): Estra-1,3,5(10)-triene-3,17 $\alpha$ -diol (17 $\alpha$ -Estradiol; 17-epi-Estradiol)	57-91-0		100mg	
<a href="#">MM0123.15</a>	◆ Estradiol 3-Methyl Ether	1035-77-4		100mg	
<a href="#">MM0123.15-0025</a>	◆ Estradiol 3-Methyl Ether	1035-77-4		25mg	
<a href="#">MM1698.00</a>	◆ Mestranol (Ethinylestradiol 3-Methyl Ether)	72-33-3		250mg	
<b>Ethionamide</b>					
<a href="#">MM0845.00</a>	◆ <b>Ethionamide</b>	536-33-4		250mg	
<a href="#">MM0845.01-0025</a>	Ethionamide Sulphoxide	536-28-7		25mg	
<a href="#">MM0845.03</a>	Impurity B (EP): Pyridine-4-carbonitrile	100-48-1		100mg	
<a href="#">MM0845.03-0025</a>	Impurity B (EP): Pyridine-4-carbonitrile	100-48-1		25mg	
<b>Ethisterone</b>					
<a href="#">MM0967.00</a>	◆ <b>Ethisterone</b>	434-03-7		250mg	
<b>Ethosuximide</b>					
<a href="#">MM0750.00</a>	‡ <b>Ethosuximide</b>	77-67-8		500mg	
<a href="#">MM0750.01</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-Ethyl-2-methylbutanedioic Acid Related compound A (USP)	631-31-2		100mg	
<a href="#">MM0750.01-0025</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-Ethyl-2-methylbutanedioic Acid Related compound A (USP)	631-31-2		25mg	
<b>Ethyl Biscoumacetate</b>					
<a href="#">MM1886.00</a>	◆ <b>Ethyl Biscoumacetate</b>	548-00-5		50mg	

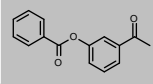
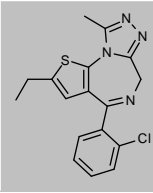
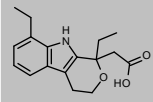
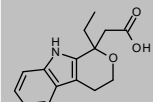
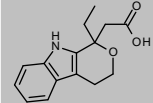
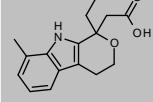
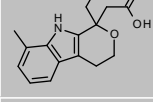
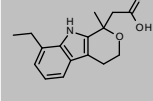
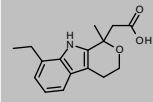
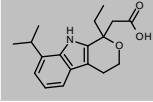
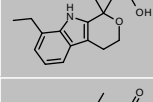
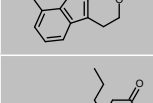
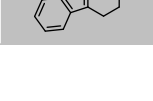
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ethyl Maltol</b>					
<a href="#">MM3722.00</a>	‡ Ethyl Maltol	4940-11-8		250mg	
<b>Ethyl Nicotinate</b>					
<a href="#">MM1756.00</a>	◆ Ethyl Nicotinate	614-18-6		250mg	
<b>Ethyl Parahydroxybenzoate</b>					
<a href="#">MM0498.00-0250</a>	‡ Ethyl Parahydroxybenzoate	120-47-8		250mg	
<a href="#">MM0498.05</a>	‡ Sodium Ethyl Parahydroxybenzoate	35285-68-8		500mg	
<a href="#">MM0045.01-0250</a>	‡ Impurity A (EP): 4-Hydroxybenzoic Acid	99-96-7		250mg	
<a href="#">MM0431.00-0250</a>	‡ Impurity B (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	
<a href="#">MM0432.00-0250</a>	‡ Impurity C (EP): Propyl 4-Hydroxybenzoate (Propyl Parahydroxybenzoate)	94-13-3		250mg	
<a href="#">MM0496.00</a>	‡ Impurity D (EP): Butyl 4-Hydroxybenzoate (Butyl Parahydroxybenzoate)	94-26-8		500mg	
<b>Ethylmorphine Hydrochloride</b>					
<a href="#">MM0799.07</a>	‡ Ethylmorphine	76-58-4	CS	100mg	
<a href="#">MM0037.00</a>	‡ Impurity B (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ Impurity B (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate	6211-15-0	CS	250mg	
<a href="#">MM0004.00</a>	◆ Impurity C (EP) as Monohydrate: Codeine Monohydrate	6059-47-8	CS	100mg	
<a href="#">MM0442.00</a>	◆ Impurity C (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate	41444-62-6	CS	100mg	
<a href="#">MM0799.06</a>	◆ Impurity D (EP): 7,8-Didehydro-4,5α-epoxy-3-ethoxy-17-methylmorphinan-6-one (Ethylmorphinone)	93290-69-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0799.06-0025</a>	◆ Impurity D (EP): 7,8-Didehydro-4,5α-epoxy-3-ethoxy-17-methylmorphinan-6-one (Ethylmorphinone)	93290-69-8		25mg	
<b>Ethynodiol Diacetate</b>					
<a href="#">MM1960.00</a>	‡ Ethynodiol Diacetate	297-76-7		250mg	
<b>Etidronate Disodium</b>					
<a href="#">MM3079.00</a>	‡ Etidronate Disodium	7414-83-7		250mg	
<b>Etilefrine Hydrochloride</b>					
<a href="#">MM0035.00-0250</a>	‡ Etilefrine Hydrochloride	943-17-9		250mg	
<a href="#">MM0035.01-0025</a>	◆ Impurity A (EP) as Hydrochloride: 2-(Ethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride (Etilefrone Hydrochloride)	22510-04-9		25mg	
<a href="#">MM0081.00-0250</a>	‡ Impurity B (EP) as R-Enantiomer Hydrochloride: (1R)-1-(3-Hydroxyphenyl)-2-(methylamino)ethanol Hydrochloride (Phenylephrine Hydrochloride)	61-76-7		250mg	
<a href="#">MM0973.00-0250</a>	‡ Impurity C (EP) as Hydrochloride: (1R)-2-Amino-1-(3-hydroxyphenyl)ethanol Hydrochloride (Norfenefrine Hydrochloride)	4779-94-6		250mg	
<a href="#">MM0035.08</a>	◆ Impurity D (EP) as Hydrochloride: 2-(Benzylethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride (Benzyletilefrone Hydrochloride)	55845-90-4		100mg	
<a href="#">MM0035.08-0025</a>	◆ Impurity D (EP) as Hydrochloride: 2-(Benzylethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride (Benzyletilefrone Hydrochloride)	55845-90-4		25mg	
<a href="#">MM0035.05</a>	◆ Impurity E (EP): 1-(3-Hydroxyphenyl)ethanone (3-Hydroxyacetophenone)	121-71-1		100mg	
<a href="#">MM0035.05-0025</a>	◆ Impurity E (EP): 1-(3-Hydroxyphenyl)ethanone (3-Hydroxyacetophenone)	121-71-1		25mg	
<a href="#">MM0035.06</a>	◆ Impurity F (EP): N-Benzylethanamine (Benzylethylamine)	14321-27-8		100mg	
<a href="#">MM0035.09-0025</a>	2-Ethyl-1,2,3,4-tetrahydro-4,8-isoquinolinediol Hydrochloride	n/a		25mg	
<a href="#">MM0035.10-0025</a>	2-Ethyl-1,2,3,4-tetrahydro-4,6-isoquinolinediol Hydrochloride	n/a		25mg	
<a href="#">MM0035.50</a>	◆ 3-Benzoyloxyacetophenone	139-28-6		100mg	

# Pharmaceutical APIs and impurities

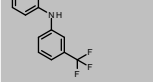
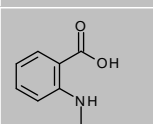
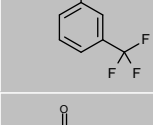
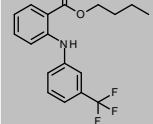
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0035.50-0025</a>	◆ 3-Benzoyloxyacetophenone	139-28-6		25mg	
<b>Etizolam</b>					
<a href="#">MM1386.00-0250</a>	‡ <b>Etizolam</b>	40054-69-1	CS	250mg	
<b>Etodolac</b>					
<a href="#">MM0911.00</a>	◆ <b>Etodolac</b>	41340-25-4		250mg	
<a href="#">MM0911.01</a>	<b>Impurity A</b> (EP): 2-[(1RS)-1-Ethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Desethyl Etodolac)	41339-67-7		100mg	
<a href="#">MM0911.01-0025</a>	<b>Impurity A</b> (EP): 2-[(1RS)-1-Ethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Desethyl Etodolac)	41339-67-7		25mg	
<a href="#">MM0911.02</a>	◆ <b>Impurity B</b> (EP): 2-[(1RS)-1-Ethyl-8-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Methyl Etodolac)	41340-19-6		100mg	
<a href="#">MM0911.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-[(1RS)-1-Ethyl-8-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Methyl Etodolac)	41340-19-6		25mg	
<a href="#">MM0911.03</a>	◆ <b>Impurity C</b> (EP): 2-[(1RS)-8-Ethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Methyl Etodolac) <b>Related compound A (USP):</b> (+/-)-8-ethyl-1-methyl-1,3,4,9-tetrahydropyrano [3,4-b]-indole-1-acetic acid	109518-47-0		100mg	
<a href="#">MM0911.03-0025</a>	◆ <b>Impurity C</b> (EP): 2-[(1RS)-8-Ethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Methyl Etodolac) <b>Related compound A (USP):</b> (+/-)-8-ethyl-1-methyl-1,3,4,9-tetrahydropyrano [3,4-b]-indole-1-acetic acid	109518-47-0		25mg	
<a href="#">MM0911.04</a>	◆ <b>Impurity D</b> (EP): 2-[(1RS)-1-Ethyl-8-(1-methylethyl)-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Isopropyl Etodolac)	57917-63-2		50mg	
<a href="#">MM0911.06</a>	<b>Impurity F</b> (EP): 2-[(1RS)-8-Ethyl-1-(1-methylethyl)-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Isopropyl Etodolac)	849630-65-5		100mg	
<a href="#">MM0911.06-0025</a>	<b>Impurity F</b> (EP): 2-[(1RS)-8-Ethyl-1-(1-methylethyl)-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Isopropyl Etodolac)	849630-65-5		25mg	
<a href="#">MM0911.07</a>	<b>Impurity G</b> (EP): 2-[(1RS)-8-Ethyl-1-propyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Propyl Etodolac)	57816-83-8		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0911.07-0025</a>	<b>Impurity G</b> (EP): 2-[(1RS)-8-Ethyl-1-propyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Propyl Etodolac)	57816-83-8		25mg	
<a href="#">MM0911.08</a>	<b>Impurity H</b> (EP): 2-(7-Ethylindol-3-yl)ethanol	41340-36-7		100mg	
<a href="#">MM0911.08-0025</a>	<b>Impurity H</b> (EP): 2-(7-Ethylindol-3-yl)ethanol	41340-36-7		25mg	
<a href="#">MM0911.10</a>	<b>Impurity J</b> (EP): (1RS)-1,8-Diethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indole (Decarboxy Etodolac)	115066-03-0		100mg	
<a href="#">MM0911.10-0025</a>	<b>Impurity J</b> (EP): (1RS)-1,8-Diethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indole (Decarboxy Etodolac)	115066-03-0		25mg	
<a href="#">MM0911.11</a>	<b>Impurity K</b> (EP): Methyl 2-[(1RS)-1,8-Diethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetate (Etodolac Methyl Ester)	122188-02-7		100mg	
<a href="#">MM0911.11-0025</a>	<b>Impurity K</b> (EP): Methyl 2-[(1RS)-1,8-Diethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetate (Etodolac Methyl Ester)	122188-02-7		25mg	
<a href="#">MM0911.13</a>	◆ Etodolac Ethyl Ester	200880-23-5		100mg	
<a href="#">MM0911.13-0025</a>	◆ Etodolac Ethyl Ester	200880-23-5		25mg	
<a href="#">MM0911.14-0025</a>	Etodolac Isopropyl Ester	n/a		25mg	

## Etofenamate

<a href="#">MM0105.00</a>	‡ <b>Etofenamate</b>	30544-47-9		250mg	
<a href="#">MM0410.00</a>	◆ <b>Impurity A</b> (EP): 2-[[3-(Trifluoromethyl)phenyl]-amino]benzoic Acid (Flufenamic Acid)	530-78-9		500mg	
<a href="#">MM0105.02</a>	◆ <b>Impurity B</b> (EP): Butyl 2-[[3-(Trifluoromethyl)phenyl]-amino]benzoate (Butyl Flufenamate)	67330-25-0		100mg	
<a href="#">MM0105.03</a>	◆ <b>Impurity C</b> (EP): N-Phenyl-3-(trifluoromethyl)aniline	101-23-5		100mg	

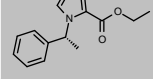
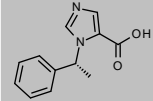
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0105.04</a>	◆ <b>Impurity D</b> (EP): 2,2'-Oxybis(ethylene) Bis[2-[[3-(trifluoromethyl)phenyl]amino]benzoate]	64352-84-7		100mg	
<a href="#">MM0105.05</a>	◆ <b>Impurity E</b> (EP): 2-(2-Butoxyethoxy)ethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate	n/a		100mg	
<a href="#">MM0105.06</a>	<b>Impurity F</b> (EP): 2,2'-Oxydiethanol	111-46-6		100mg	
<a href="#">MM0105.07</a>	◆ <b>Impurity G</b> (EP): 2-Hydroxyethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate	32508-98-8		100mg	
<a href="#">MM0105.07-0025</a>	◆ <b>Impurity G</b> (EP): 2-Hydroxyethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate	32508-98-8		25mg	
<a href="#">MM0105.08</a>	◆ Etofenamate Myristate	81427-99-8		100mg	
<a href="#">MM0105.09</a>	◆ Etofenamate Palmitate	81427-95-4		100mg	
<a href="#">MM0105.10</a>	◆ Etofenamate Stearate	81427-97-6		100mg	
<a href="#">MM0105.10-0025</a>	◆ Etofenamate Stearate	81427-97-6		25mg	
<a href="#">MM0105.11</a>	Triethylene Glycol Flufenamate	30544-48-0		100mg	

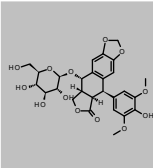
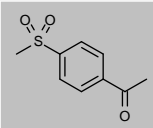
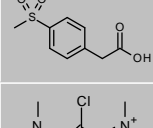
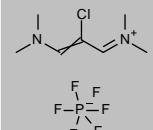
## Etofylline

<a href="#">MM0603.00-0250</a>	‡ <b>Etofylline</b>	519-37-9		250mg	
--------------------------------	---------------------	----------	--	-------	---

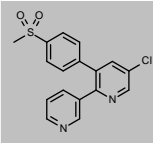
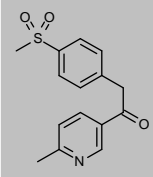
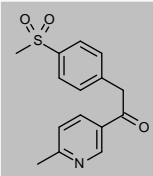
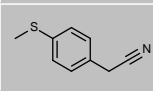
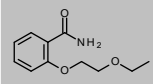
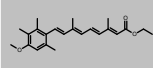
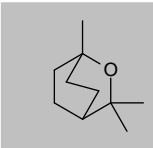
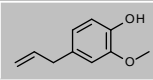
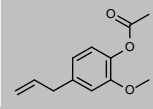
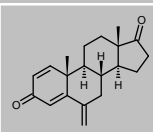
## Etomidate

<a href="#">MM1264.00</a>	‡ Etomidate	33125-97-2		100mg	
<a href="#">MM1264.04</a>	◆ <b>Impurity A</b> (EP) as <i>R</i> -Enantiomer: 1-[(1 <i>R</i> )-1-Phenylethyl]-1 <i>H</i> -imidazole-5-carboxylic Acid (Etomidate Acid)	56649-48-0		50mg	

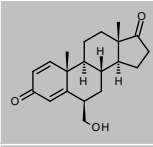
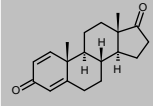
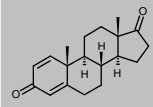
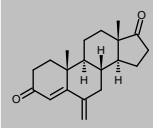
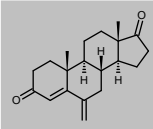
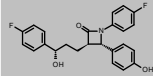
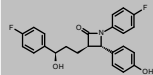
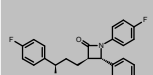
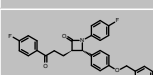
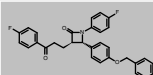
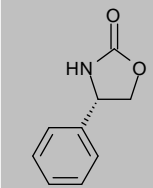
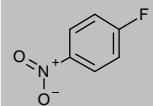
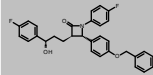
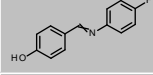
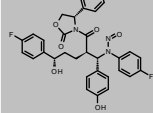
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Etoposide</b>					
<a href="#">MM0492.00</a>	◆ <b>Etoposide</b>	33419-42-0		250mg	
<a href="#">MM0492.04-0025</a>	Impurity D (EP): (5 <i>R</i> ,5 <i>aR</i> ,8 <i>aR</i> ,9 <i>S</i> )-9-(β-D-Glucopyranosyloxy)-5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8 <i>a</i> ,9-tetrahydro[2]benzofuro-[5,6- <i>f</i> ][1,3]benzodioxol-6(5 <i>aH</i> )-one (Lignan P; 4'-Demethylepipodophyllotoxin 9-(β-D-Glucopyranoside))	23363-35-1		25mg	
<a href="#">MM0492.05-0025</a>	Impurity E (EP): (5 <i>R</i> ,5 <i>aR</i> ,8 <i>aR</i> ,9 <i>S</i> )-9-Hydroxy-5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8 <i>a</i> ,9-tetrahydro[2]benzofuro[5,6- <i>f</i> ][1,3]benzodioxol-6(5 <i>aH</i> )-one (4'-Demethylepipodophyllotoxin)	6559-91-7		25mg	
<b>Etoposide Phosphate</b>					
<a href="#">MM3886.00-0250</a>	‡ <b>Etoposide Phosphate (Etopophos)</b>	117091-64-2		250mg	
<a href="#">MM3886.01-0025</a>	Lignan P Phosphate	n/a		25mg	
<b>Etoricoxib</b>					
<a href="#">MM0965.00</a>	‡ <b>Etoricoxib</b>	202409-33-4		250mg	
<a href="#">MM0965.01</a>	◆ 4-Methylsulfonylacetophenone Related compound A (USP): 4-methylsulfonyl acetophenone	10297-73-1		100mg	
<a href="#">MM0965.01-0025</a>	◆ 4-Methylsulfonylacetophenone Related compound A (USP): 4-methylsulfonyl acetophenone	10297-73-1		25mg	
<a href="#">MM0965.02</a>	◆ 4-(Methylsulfonyl)phenylacetic Acid Related compound B (USP): 4-(methylsulfonyl)-phenyl acetic acid	90536-66-6		100mg	
<a href="#">MM0965.02-0025</a>	◆ 4-(Methylsulfonyl)phenylacetic Acid Related compound B (USP): 4-(methylsulfonyl)-phenyl acetic acid	90536-66-6		25mg	
<a href="#">MM0965.03</a>	◆ 2-Chloro-1,3-bis(dimethylamino)trimethinium Hexafluorophosphate Related compound C (USP): 2-chloro-1,3-bis(dimethylamino)trimethinium hexafluorophosphate	249561-98-6		100mg	
<a href="#">MM0965.03-0025</a>	◆ 2-Chloro-1,3-bis(dimethylamino)trimethinium Hexafluorophosphate Related compound C (USP): 2-chloro-1,3-bis(dimethylamino)trimethinium hexafluorophosphate	249561-98-6		25mg	

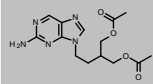
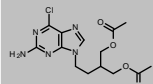
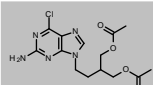
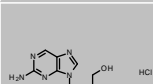

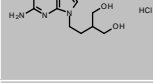
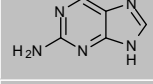
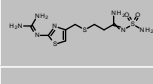
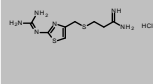
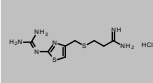
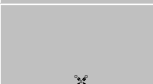
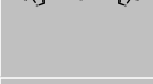

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0965.04-0025</a>	◆ 5-Chloro-3-(4-methylsulfonylphenyl)-2-(pyridin-3-yl)pyridine (6'-Desmethyletoricoxib)	202409-31-2		25mg	
<a href="#">MM0965.05</a>	1-(6-Methyl-3-pyridinyl)-2-[4-(methylsulfonyl)phenyl]ethanone	221615-75-4		100mg	
<a href="#">MM0965.05-0025</a>	1-(6-Methyl-3-pyridinyl)-2-[4-(methylsulfonyl)phenyl]ethanone	221615-75-4		25mg	
<a href="#">MM0965.07-0025</a>	2-[4-(Methylsulfonyl)phenyl]acetonitrile	38746-92-8		25mg	
<b>Etosalamide</b>					
<a href="#">MM1889.00</a>	◆ <b>Etosalamide</b>	15302-15-5		100mg	
<b>Etretinate</b>					
<a href="#">MM3076.00</a>	◆ <b>Etretinate</b>	54350-48-0		100mg	
<b>Eucalyptol, see Cineole</b>					
<b>Eucalyptus Oil</b>					
<a href="#">MM1763.00</a>	◆ 1,8-Cineole ( <i>Eucalyptol</i> )	470-82-6		250mg	
<b>Eugenol</b>					
<a href="#">MM3464.00</a>	◆ <b>Eugenol</b>	97-53-0		250mg	
<a href="#">MM3464.01</a>	◆ <b>Impurity I (EP): 2-Methoxy-4-(prop-2-enyl)phenyl Acetate (Acetyleugenol)</b>	93-28-7		100mg	
<b>Exemestane</b>					
<a href="#">MM1161.00</a>	◆ <b>Exemestane</b>	107868-30-4		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1161.02-0025</a>	◆ Impurity B (EP) as 6 $\beta$ -Isomer: 6 $\beta$ -Hydroxymethylandrosta-1,4-diene-3,17-dione	121021-51-0		25mg	
<a href="#">MM0323.07</a>	◆ Impurity D (EP): Androsta-1,4-diene-3,17-dione (Androstadienedione) Related compound C (USP): androsta-1,4-diene-3,17-dione	897-06-3		100mg	
<a href="#">MM0323.07-0025</a>	◆ Impurity D (EP): Androsta-1,4-diene-3,17-dione (Androstadienedione) Related compound C (USP): androsta-1,4-diene-3,17-dione	897-06-3		25mg	
<a href="#">MM1161.01</a>	◆ <b>Impurity E</b> (EP): 6-Methylideneandrost-4-ene-3,17-dione <b>Related compound A (USP):</b> 6-Methyleneandrosta-4-ene-3,17-dione	19457-55-7		100mg	
<a href="#">MM1161.01-0025</a>	◆ <b>Impurity E</b> (EP): 6-Methylideneandrost-4-ene-3,17-dione <b>Related compound A (USP):</b> 6-Methyleneandrosta-4-ene-3,17-dione	19457-55-7		25mg	
<b>Ezetimibe</b>					
<a href="#">MM0935.00-0250</a>	‡ <b>Ezetimibe</b>	163222-33-1		250mg	
<a href="#">MM0935.02</a>	(3R,4S)-1-(4-Fluorophenyl)-3-[(3R)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone ((3'R)-Ezetimibe)	163380-16-3		100mg	
<a href="#">MM0935.02-0025</a>	(3R,4S)-1-(4-Fluorophenyl)-3-[(3R)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone ((3'R)-Ezetimibe)	163380-16-3		25mg	
<a href="#">MM0935.03</a>	◆ Ezetimibe Ketone Benzyl Ether	190595-65-4		100mg	
<a href="#">MM0935.03-0025</a>	◆ Ezetimibe Ketone Benzyl Ether	190595-65-4		25mg	
<a href="#">MM0935.08-0025</a>	(S)-(+)-4-Phenyloxazolidin-2-one	99395-88-7		25mg	
<a href="#">MM0935.10-0050</a>	4-Fluoronitrobenzene	350-46-9		50mg	
<a href="#">MM0935.11-0025</a>	4'-O-Benzoyloxy Ezetimibe	163222-32-0		25mg	
<a href="#">MM0935.12-0025</a>	4-[[4-(4-Fluorophenyl)imino]methyl]phenol	3382-63-6		25mg	
<a href="#">MM0935.13-0025</a>	<i>N</i> -Nitrosoezetimibe ((4S)-3-[(2R,5S)-2-[(S)-(4-Fluoro- <i>N</i> -nitrosoanilino)-(4-hydroxyphenyl)methyl]-5-(4-fluorophenyl)-5-hydroxy-pentanoyl]-4-phenyl-oxazolidin-2-one)	n/a		25mg	

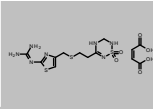
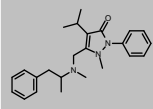
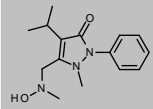
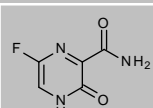
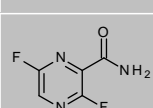
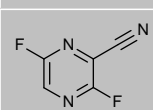
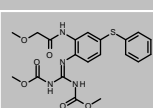
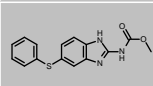
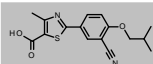
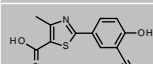
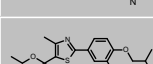
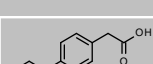

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Famciclovir</b>					
<a href="#">MM0620.00</a>	◆ <b>Famciclovir</b>	104227-87-4		250mg	
<a href="#">MM0620.01</a>	◆ 9-[4-Acetoxy-3-(acetoxymethyl)butyl]-2-amino-6-chloropurine	97845-60-8		100mg	
<a href="#">MM0620.01-0025</a>	◆ 9-[4-Acetoxy-3-(acetoxymethyl)butyl]-2-amino-6-chloropurine	97845-60-8		25mg	
<a href="#">MM0620.02</a>	2-[2-(2-Amino-9H-purin-9-yl)ethyl]propane-1,3-diol Hydrochloride Related compound A (USP): 2-[2-(2-Amino-9H-purin-9-yl)ethyl]propane-1,3-diol	246021-75-0		100mg	
<a href="#">MM0620.02-0025</a>	2-[2-(2-Amino-9H-purin-9-yl)ethyl]propane-1,3-diol Hydrochloride Related compound A (USP): 2-[2-(2-Amino-9H-purin-9-yl)ethyl]propane-1,3-diol	246021-75-0		25mg	
<a href="#">MM0620.19-0025</a>	2-Aminopurine Related compound E (USP): 2-aminopurine	452-06-2		25mg	
<a href="#">MM0620.20-0025</a>	◆ 2-Amino-6-chloropurine Related compound F (USP): 2-Amino-6-chloropurine	10310-21-1		25mg	
<b>Famotidine</b>					
<a href="#">MM0029.00</a>	◆ <b>Famotidine</b>	76824-35-6		250mg	
<a href="#">MM0029.06</a>	<b>Impurity A</b> (EP) as Hydrochloride: 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]-methyl]sulfonyl]propanimidamide Hydrochloride	76833-47-1		100mg	
<a href="#">MM0029.06-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]-methyl]sulfonyl]propanimidamide Hydrochloride	76833-47-1		25mg	
<a href="#">MM0029.13-0025</a>	<b>Impurity B</b> (EP): 3,5-Bis[2-[[[2-[(diaminomethylidene)amino]thiazol-4-yl]methyl]sulfonyl]ethyl]-4H-1,2,4,6-thiatriazine 1,1-Dioxide <b>Related compound B (USP):</b> 3,5-bis[2-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulphonyl]ethyl]-4H-1,2,4,6-thiatriazine1,1-dioxide	89268-62-2		25mg	
<a href="#">MM0029.05-0025</a>	<b>Impurity B</b> (EP) as Dimaleate: 3,5-Bis[2-[[[2-[(diaminomethylene)-amino]-thiazol-4-yl]methyl]-sulfonyl]ethyl]-4H-1,2,4,6-thiatriazine 1,1-Dioxide Dimaleate <b>Related compound B (USP):</b> 3,5-bis[2-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulphonyl]ethyl]-4H-1,2,4,6-thiatriazine1,1-dioxide	109467-08-5		25mg	
<a href="#">MM0029.01</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfonyl]-N-sulfamoyl-propanamide Hydrochloride <b>Related compound C (USP):</b> 3-[[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]-N-sulfamoylpropanamide	76824-17-4		100mg	

# Pharmaceutical APIs and impurities

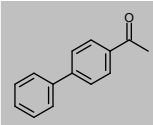
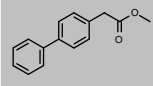
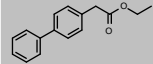
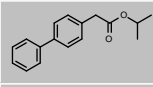
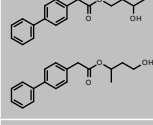
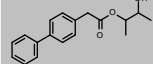
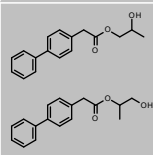
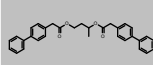
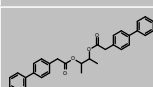
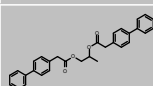
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0029.01-0025</a>	<p><b>Impurity C</b> (EP) as Hydrochloride: 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-N-sulfamoylpropanamide Hydrochloride</p> <p>◆ <b>Related compound C (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]-N-sulfamoylpropanamide</p>	76824-17-4		25mg	
<a href="#">MM0029.02</a>	<p><b>Impurity D</b> (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-propanamide</p> <p>◆ <b>Related compound D (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]propanamide</p>	76824-16-3		100mg	
<a href="#">MM0029.02-0025</a>	<p><b>Impurity D</b> (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-propanamide</p> <p>◆ <b>Related compound D (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]propanamide</p>	76824-16-3		25mg	
<a href="#">MM0029.07</a>	<p><b>Impurity E</b> (EP): 2,2'-[Disulfanediy]bis(methylenethiazole-4,2-diy)]diguandine</p> <p>◆ <b>Related compound E (USP):</b> 2,2'-[4,4'-disulfanediy]bis(methylene)bis(thiazole-4,2-diy)]diguandine</p>	129083-44-9		100mg	
<a href="#">MM0029.07-0025</a>	<p><b>Impurity E</b> (EP): 2,2'-[Disulfanediy]bis(methylenethiazole-4,2-diy)]diguandine</p> <p>◆ <b>Related compound E (USP):</b> 2,2'-[4,4'-disulfanediy]bis(methylene)bis(thiazole-4,2-diy)]diguandine</p>	129083-44-9		25mg	
<a href="#">MM0029.03</a>	<p><b>Impurity F</b> (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-propanoic Acid</p> <p>◆ <b>Related compound F (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]propanoic acid</p>	107880-74-0		100mg	
<a href="#">MM0029.03-0025</a>	<p><b>Impurity F</b> (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-propanoic Acid</p> <p>◆ <b>Related compound F (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]propanoic acid</p>	107880-74-0		25mg	
<a href="#">MM0029.09</a>	<p><b>Impurity G</b> (EP) as Maleate: N-Cyano-3-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]propanimidamide Maleate</p> <p>◆</p>	n/a		100mg	
<a href="#">MM0029.09-0025</a>	<p><b>Impurity G</b> (EP) as Maleate: N-Cyano-3-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]propanimidamide Maleate</p> <p>◆</p>	n/a		25mg	
<a href="#">MM0029.15-0025</a>	<p><b>Impurity H</b> (EP) as Dihydrochloride: [2-[(Diaminomethylidene)amino]thiazol-4-yl]methyl Carbamimidothioate Dihydrochloride</p> <p>◆</p>	88046-01-9		25mg	
<a href="#">MM0029.10-0025</a>	<p>◆ <b>Impurity I</b> (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfinyl]-N-sulfamoylpropanamide</p>	1020719-36-1		25mg	
<a href="#">MM0029.04</a>	Famotidine Sulfoxide	90237-03-9		100mg	
<a href="#">MM0029.04-0025</a>	Famotidine Sulfoxide	90237-03-9		25mg	
<a href="#">MM0029.16</a>	Famotidine Acetaldehyde Adduct Maleate (2-[4-[2-(3-Methyl-1,1-dioxo-3,4-dihydro-2H-1,2,4,6-thiatriazin-5-yl)ethylsulfanylmethyl]-1,3-thiazol-2-yl]guanidine Maleate)	n/a		100mg	
<a href="#">MM0029.16-0025</a>	Famotidine Acetaldehyde Adduct Maleate (2-[4-[2-(3-Methyl-1,1-dioxo-3,4-dihydro-2H-1,2,4,6-thiatriazin-5-yl)ethylsulfanylmethyl]-1,3-thiazol-2-yl]guanidine Maleate)	n/a		25mg	
<a href="#">MM0029.17</a>	Famotidine Formaldehyde Adduct Maleate (2-[4-[2-(1,1-Dioxo-3,4-dihydro-2H-1,2,4,6-thiatriazin-5-yl)ethylsulfanylmethyl]-1,3-thiazol-2-yl]guanidine Maleate)	n/a		100mg	

# Pharmaceutical APIs and impurities

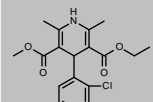
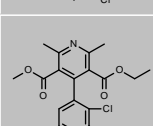
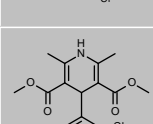
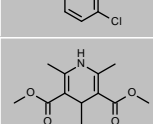
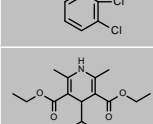
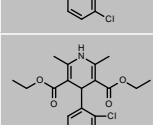
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0029.17-0025</a>	Famotidine Formaldehyde Adduct Maleate (2-[4-[2-(1,1-Dioxo-3,4-dihydro-2H-1,2,4,6-thiaziazin-5-yl)ethylsulfanylmethyl]-1,3-thiazol-2-yl]guanidine Maleate)	n/a		25mg	
<b>Famprofazone</b>					
<a href="#">MM0994.00</a>	◆ <b>Famprofazone</b>	22881-35-2		100mg	
<a href="#">MM0994.02-0025</a>	5-[[Hydroxy(methyl)amino]methyl]-4-isopropyl-1-methyl-2-phenylpyrazol-3-one	88913-10-4		25mg	
<b>Favipiravir</b>					
<a href="#">MM3892.00-0250</a>	‡ Favipiravir	259793-96-9		250mg	
<a href="#">MM3892.05-0025</a>	3,6-Difluoropyrazine-2-carboxamide	356783-29-4		25mg	
<a href="#">MM3892.06-0025</a>	3,6-Difluoropyrazine-2-carbonitrile	356783-28-3		25mg	
<b>Febantel</b>					
<a href="#">MM1023.00</a>	◆ <b>Febantel</b>	58306-30-2		250mg	
<a href="#">MM0518.00-0250</a>	‡ Impurity C (EP): Methyl [5-(Phenylsulfanyl)-1H-benzimidazol-2-yl]carbamate (Fenbendazole)	43210-67-9		250mg	
<b>Febuxostat</b>					
<a href="#">MM3552.00</a>	‡ <b>Febuxostat</b>	144060-53-7		250mg	
<a href="#">MM3552.01-0025</a>	2-(3-Cyano-4-hydroxyphenyl)-4-methyl-5-thiazolecarboxylic Acid (Desisobutylfebuxostat)	407582-48-3		25mg	
<a href="#">MM3552.02-0025</a>	◆ Febuxostat Ethyl Ester (2-[3-Cyano-4-(2-methylpropoxy)phenyl]-4-methyl-5-thiazolecarboxylic Acid Ethyl Ester)	160844-75-7		25mg	
<b>Felbinac</b>					
<a href="#">MM3501.00</a>	◆ <b>Felbinac</b>	5728-52-9		250mg	
<a href="#">MM3501.01</a>	◆ <b>Impurity A (EP): 4-Acetyl Biphenyl</b>	92-91-1		100mg	



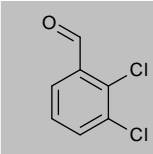
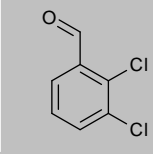
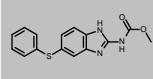
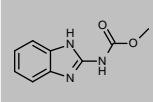
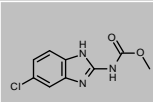
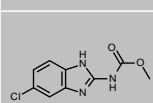
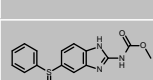
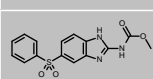
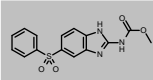
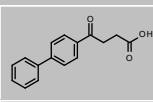
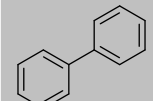
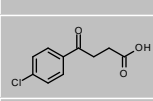
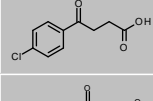
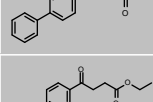
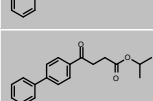
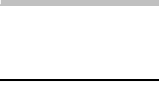
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3501.01-0025</a>	◆ <b>Impurity A (EP):</b> 4-Acetyl Biphenyl	92-91-1		25mg	
<a href="#">MM3501.02</a>	Felbinac Methyl Ester	59793-29-2		100mg	
<a href="#">MM3501.03</a>	Felbinac Ethyl Ester	14062-23-8		100mg	
<a href="#">MM3501.04</a>	Felbinac Isopropyl Ester	1286423-88-8		100mg	
<a href="#">MM3501.05</a>	Felbinac 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM3501.06-0025</a>	Felbinac 2,3-Butylene Glycol Ester	n/a		25mg	
<a href="#">MM3501.07-0025</a>	Felbinac 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM3501.09-0025</a>	3-[2-(4-Phenylphenyl)acetyl]oxybutyl 2-(4-Phenylphenyl)acetate	n/a		25mg	
<a href="#">MM3501.10-0025</a>	[1-Methyl-2-[2-(4-phenylphenyl)acetyl]oxypropyl] 2-(4-Phenylphenyl)acetate	n/a		25mg	
<a href="#">MM3501.11-0025</a>	2-[2-(4-Phenylphenyl)acetyl]oxypropyl 2-(4-Phenylphenyl)acetate	n/a		25mg	

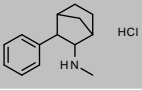
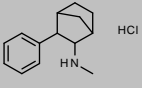
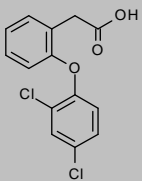
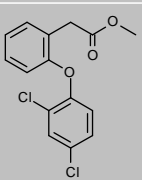
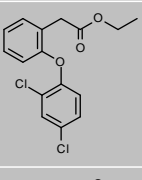
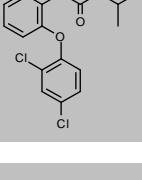
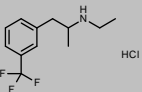
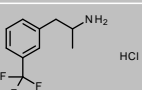
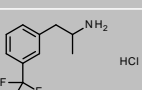
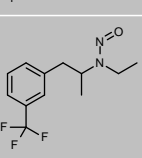
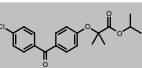
## Felodipine

<a href="#">MM0139.00-0250</a>	‡ <b>Felodipine</b>	72509-76-3		250mg	
<a href="#">MM0139.01</a>	<b>Impurity A (EP):</b> Ethyl Methyl 4-(2,3-Dichlorophenyl)-2,6-dimethylpyridine-3,5-dicarboxylate <b>Related compound A (USP):</b> ethyl methyl 4-(2,3-dichlorophenyl)-2,6-dimethylpyridine-3,5-dicarboxylate	96382-71-7		50mg	
<a href="#">MM0139.02</a>	◆ <b>Impurity B (EP):</b> Dimethyl 4-(2,3-Dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate	91189-59-2		100mg	
<a href="#">MM0139.02-0025</a>	◆ <b>Impurity B (EP):</b> Dimethyl 4-(2,3-Dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate	91189-59-2		25mg	
<a href="#">MM0139.03</a>	◆ <b>Impurity C (EP):</b> Diethyl 4-(2,3-Dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate	79925-38-5		100mg	
<a href="#">MM0139.03-0025</a>	◆ <b>Impurity C (EP):</b> Diethyl 4-(2,3-Dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate	79925-38-5		25mg	

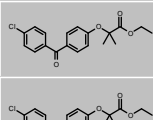
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0139.05</a>	2,3-Dichlorobenzaldehyde	6334-18-5		100mg	
<a href="#">MM0139.05-0025</a>	2,3-Dichlorobenzaldehyde	6334-18-5		25mg	
<b>Fenbendazole</b>					
<a href="#">MM0518.00-0250</a>	‡ Fenbendazole	43210-67-9		250mg	
<a href="#">MM2500.00</a>	◆ <b>Impurity A</b> (EP): Methyl (1H-Benzimidazol-2-yl)carbamate (Carbendazim) <b>Related compound A (USP):</b> Methyl (1H-benzimidazole-2-yl)carbamate	10605-21-7		100mg	
<a href="#">MM0518.04</a>	<b>Impurity B</b> (EP): Methyl (5-Chloro-1H-benzimidazol-2-yl)carbamate <b>Related compound B (USP):</b> Methyl [5(6)-chlorobenzimidazole-2-yl]carbamate	20367-38-8		100mg	
<a href="#">MM0518.04-0025</a>	<b>Impurity B</b> (EP): Methyl (5-Chloro-1H-benzimidazol-2-yl)carbamate <b>Related compound B (USP):</b> Methyl [5(6)-chlorobenzimidazole-2-yl]carbamate	20367-38-8		25mg	
<a href="#">MM0518.01</a>	Fenbendazole Sulphoxide (Oxfendazole)	53716-50-0		100mg	
<a href="#">MM0518.02</a>	◆ Fenbendazole Sulphone	54029-20-8		100mg	
<a href="#">MM0518.02-0025</a>	◆ Fenbendazole Sulphone	54029-20-8		25mg	
<b>Fenbufen</b>					
<a href="#">MM0918.00</a>	◆ <b>Fenbufen</b>	36330-85-5		500mg	
<a href="#">MM0918.03</a>	◆ <b>Impurity C</b> (EP): Biphenyl	92-52-4		100mg	
<a href="#">MM0918.05</a>	◆ 4-(4-Chlorophenyl)-4-oxobutanoic Acid (3-(4-Chlorobenzoyl)propionic Acid)	3984-34-7		100mg	
<a href="#">MM0918.05-0025</a>	◆ 4-(4-Chlorophenyl)-4-oxobutanoic Acid (3-(4-Chlorobenzoyl)propionic Acid)	3984-34-7		25mg	
<a href="#">MM0918.06-0025</a>	Fenbufen Methyl Ester	54011-27-7		25mg	
<a href="#">MM0918.07-0025</a>	Fenbufen Ethyl Ester	1230-54-2		25mg	
<a href="#">MM0918.08-0025</a>	Fenbufen Isopropyl Ester	n/a		25mg	

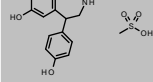
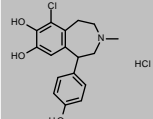
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Fencamfamine Hydrochloride</b>					
<a href="#">MM0995.01</a>	Camfetamine Hydrochloride (N-Methyl-3-phenylnorbornan-2-amine Hydrochloride)	39628-11-0		100mg	
<a href="#">MM0995.01-0025</a>	Camfetamine Hydrochloride (N-Methyl-3-phenylnorbornan-2-amine Hydrochloride)	39628-11-0		25mg	
<b>Fenclofenac</b>					
<a href="#">MM3075.00</a>	◆ <b>Fenclofenac</b>	34645-84-6		100mg	
<a href="#">MM3075.01</a>	Fenclofenac Methyl Ester	81585-78-6		100mg	
<a href="#">MM3075.02</a>	Fenclofenac Ethyl Ester	86308-84-1		100mg	
<a href="#">MM3075.03</a>	Fenclofenac Isopropyl Ester	n/a		100mg	
<b>Fenfluramine Hydrochloride</b>					
<a href="#">MM0608.00</a>	‡ <b>Fenfluramine Hydrochloride</b>	404-82-0		500mg	
<a href="#">MM0608.01</a>	Norfenfluramine Hydrochloride	673-18-7		100mg	
<a href="#">MM0608.01-0025</a>	Norfenfluramine Hydrochloride	673-18-7		25mg	
<a href="#">MM0608.02</a>	N-Nitrosfenfluramine	19023-40-6		100mg	
<b>Fenofibrate</b>					
<a href="#">MM0505.00</a>	‡ <b>Fenofibrate</b>	49562-28-9		500mg	

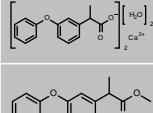
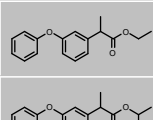
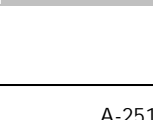

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0505.01-0025</a>	◆ <b>Impurity A</b> (EP): (4-Chlorophenyl)(4-hydroxyphenyl)methanone ◆ <b>Related compound A (USP):</b> (4-chlorophenyl)(4-hydroxyphenyl)methanone	42019-78-3		25mg	
<a href="#">MM0505.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid (Fenofibric Acid) ◆ <b>Related compound B (USP):</b> 2-(4-(4-chlorobenzoyl)phenoxy)-2-methylpropanoic acid	42017-89-0		25mg	
<a href="#">MM0505.03</a>	◆ <b>Impurity C</b> (EP): (3RS)-3-[4-(4-Chlorobenzoyl)phenoxy]butan-2-one	217636-47-0		100mg	
<a href="#">MM0505.03-0025</a>	◆ <b>Impurity C</b> (EP): (3RS)-3-[4-(4-Chlorobenzoyl)phenoxy]butan-2-one	217636-47-0		25mg	
<a href="#">MM0505.04</a>	◆ <b>Impurity D</b> (EP): Methyl 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoate	42019-07-8		100mg	
<a href="#">MM0505.04-0025</a>	◆ <b>Impurity D</b> (EP): Methyl 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoate	42019-07-8		25mg	
<a href="#">MM0505.05</a>	◆ <b>Impurity E</b> (EP): Ethyl 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoate	42019-08-9		100mg	
<a href="#">MM0505.05-0025</a>	◆ <b>Impurity E</b> (EP): Ethyl 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoate	42019-08-9		25mg	
<a href="#">MM0505.06</a>	◆ <b>Impurity F</b> (EP): (4-Chlorophenyl)[4-(1-methylethoxy)phenyl]methanone	154356-96-4		100mg	
<a href="#">MM0505.06-0025</a>	◆ <b>Impurity F</b> (EP): (4-Chlorophenyl)[4-(1-methylethoxy)phenyl]methanone	154356-96-4		25mg	
<a href="#">MM0505.07-0025</a>	◆ <b>Impurity G</b> (EP): 1-Methylethyl 2-[[2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoyl]oxy]-2-methylpropanoate ◆ <b>Related compound C (USP):</b> 1-methylethyl 2-[[2-[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoyl]oxy]-2-methylpropanoate	217636-48-1		25mg	

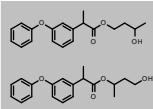
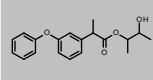
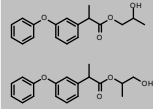
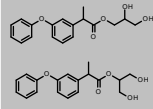
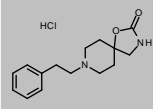
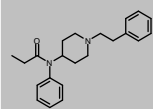
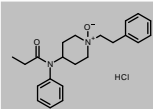
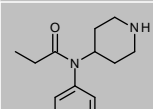
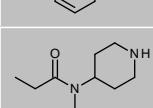
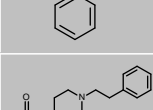
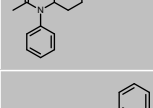
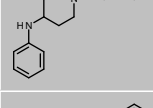
## Fenoldopam Mesilate

<a href="#">MM3411.00</a>	◆ <b>Fenoldopam Mesilate</b>	67227-57-0		250mg	
<a href="#">MM3411.01-0025</a>	N-Methyl-6-Chloro-2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)-1H-3-benzazepine-7,8-diol Hydrochloride (N-Methylfenoldopam Hydrochloride) Related compound A (USP): N-Methyl-6-chloro-2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)-1H-3-benzazepine-7,8-diol	n/a		25mg	

## Fenoprofen Calcium

<a href="#">MM0790.00</a>	◆ <b>Fenoprofen Calcium Dihydrate</b>	71720-56-4		500mg	
<a href="#">MM0790.02</a>	Fenoprofen Methyl Ester	66202-87-7		100mg	
<a href="#">MM0790.03</a>	Fenoprofen Ethyl Ester	32929-74-1		100mg	
<a href="#">MM0790.04</a>	Fenoprofen Isopropyl Ester	120824-55-7		100mg	

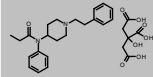
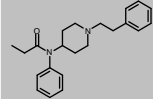
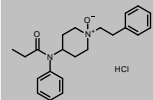
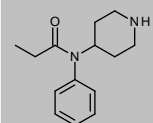
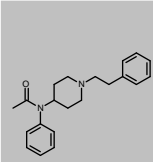
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0790.05-0025</a>	Fenoprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0790.06-0025</a>	Fenoprofen 2,3-Butylene Glycol Ester	2731414-11-0		25mg	
<a href="#">MM0790.07-0025</a>	Fenoprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0790.08-0025</a>	Fenoprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<b>Fenspiride Hydrochloride</b>					
<a href="#">MM3773.00-0250</a>	◆ <b>Fenspiride Hydrochloride</b>	5053-08-7		250mg	
<b>Fentanyl</b>					
<a href="#">MM0528.00</a>	‡ <b>Fentanyl</b>	437-38-7	CS	100mg	
<a href="#">MM0528.09</a>	◆ <b>Impurity A (EP) as Hydrochloride: N-Phenyl-N-[cis,trans-1-oxido-1-(2-phenylethyl)piperidin-4-yl]propanamide Hydrochloride (Fentanyl N-Oxide Hydrochloride)</b>	n/a		100mg	
<a href="#">MM0528.08</a>	<b>Impurity B (EP): N-Phenyl-N-(piperidin-4-yl)propanamide (Norfentanyl)</b>	1609-66-1		100mg	
<a href="#">MM0528.08-0025</a>	<b>Impurity B (EP): N-Phenyl-N-(piperidin-4-yl)propanamide (Norfentanyl)</b>	1609-66-1		25mg	
<a href="#">MM0528.03</a>	◆ <b>Impurity C (EP): N-Phenyl-N-[1-(2-phenylethyl)-piperidin-4-yl]acetamide</b> <b>Related compound G (USP): Acetyl fentanyl; N-(1-Phenethyl)piperidin-4-yl)-N-phenylacetamide</b>	3258-84-2	CS	100mg	
<a href="#">MM0528.03-0025</a>	◆ <b>Impurity C (EP): N-Phenyl-N-[1-(2-phenylethyl)-piperidin-4-yl]acetamide</b> <b>Related compound G (USP): Acetyl fentanyl; N-(1-Phenethyl)piperidin-4-yl)-N-phenylacetamide</b>	3258-84-2	CS	25mg	
<a href="#">MM0528.04</a>	◆ <b>Impurity D (EP): N-Phenyl-1-(2-phenylethyl)piperidin-4-amine</b> <b>Related compound E (USP): N-Phenyl-1-(2-phenylethyl)-4-piperidinamine</b>	21409-26-7		100mg	
<a href="#">MM0528.04-0025</a>	◆ <b>Impurity D (EP): N-Phenyl-1-(2-phenylethyl)piperidin-4-amine</b> <b>Related compound E (USP): N-Phenyl-1-(2-phenylethyl)-4-piperidinamine</b>	21409-26-7		25mg	
<a href="#">MM0528.05-0500</a>	<b>Impurity E (EP): Benzaldehyde</b>	100-52-7		500mg	

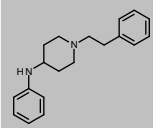
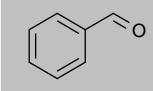
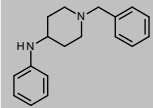
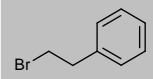
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0093.17</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: Aniline Hydrochloride (Phenylamine Hydrochloride)	142-04-1		100mg	
<a href="#">MM0528.07</a>	◆ <b>Impurity G</b> (EP): N-Phenylpropanamide	620-71-3		100mg	
<a href="#">MM0528.07-0025</a>	◆ <b>Impurity G</b> (EP): N-Phenylpropanamide	620-71-3		25mg	
<a href="#">MM0528.15-0025</a>	Impurity J (EP): 1-Benzyl-N-phenylpiperidin-4-amine Related compound D (USP): N-Phenyl-1-(phenylmethyl)-4-piperidinamine	1155-56-2		25mg	
<a href="#">MM0528.13</a>	◆ <b>Impurity L</b> (EP): (2-Bromoethyl)benzene <b>Related compound A (USP):</b> (2-bromoethyl)benzene	103-63-9		100mg	
<a href="#">MM0528.19-0025</a>	◆ 1-(2-Phenylethyl)piperidin-4-yl Propanoate Hydrochloride	n/a		25mg	
<a href="#">MM0528.20-0025</a>	◆ Butyrfentanyl (Butyrylfentanyl)	1169-70-6	CS	25mg	
<a href="#">MM0528.22-0025</a>	1-(2-Phenylethyl)pyridin-2(1H)-one	18065-78-6		25mg	
<a href="#">MM0528.26-0025</a>	◆ tert-Butyl 4-(Phenylamino)piperidine-1-carboxylate	125541-22-2		25mg	

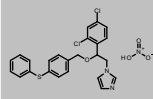
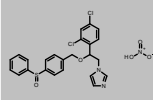
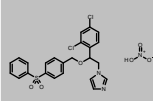
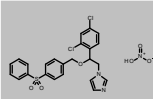
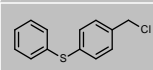
## Fentanyl Citrate

<a href="#">MM1383.00-0250</a>	‡ <b>Fentanyl Citrate</b>	990-73-8	CS	250mg	
<a href="#">MM0528.00</a>	‡ Fentanyl	437-38-7	CS	100mg	
<a href="#">MM0528.09</a>	◆ Imp A (EP) as Hydrochloride: (1 <i>rs</i> ,4 <i>rs</i> )-1-(2-Phenylethyl)-4-( <i>N</i> -phenylpropanamido)piperidine <i>N</i> -oxide Hydrochloride (Fentanyl <i>N</i> -Oxide Hydrochloride)	n/a		100mg	
<a href="#">MM0528.08</a>	Impurity B (EP): N-Phenyl-N-(piperidin-4-yl)propanamide (Norfentanyl)	1609-66-1		100mg	
<a href="#">MM0528.03</a>	◆ Impurity C (EP): N-Phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]acetamide  Related compound G (USP): Acetyl fentanyl; N-(1-Phenethylpiperidin-4-yl)-N-phenylacetamide	3258-84-2	CS	100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0528.04</a>	◆ Impurity D (EP): N-Phenyl-1-(2-phenylethyl)piperidin-4-amine ◆ Related compound E (USP): N-Phenyl-1-(2-phenylethyl)-4-piperidinamine	21409-26-7		100mg	
<a href="#">MM0528.05-0500</a>	◆ Impurity E (EP): Benzaldehyde	100-52-7		500mg	
<a href="#">MM0528.15-0025</a>	◆ Impurity G (EP): 1-Benzyl-N-phenylpiperidin-4-amine ◆ Related compound D (USP): N-Phenyl-1-(phenylmethyl)-4-piperidinamine	1155-56-2		25mg	
<a href="#">MM0528.13</a>	◆ Impurity I (EP): (2-Bromoethyl)benzene ◆ Related compound A (USP): (2-bromoethyl)benzene	103-63-9		100mg	

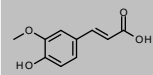
### Fenticonazole Nitrate

<a href="#">MM1216.00</a>	‡ <b>Fenticonazole Nitrate</b>	73151-29-8		250mg	
<a href="#">MM1216.04-0025</a>	◆ Impurity B (EP) as Nitrate: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[[4-(benzenesulfinyl)benzyl]oxy]ethyl]-1H-imidazole Nitrate (Fenticonazole Sulfoxide Nitrate)	80639-95-8		25mg	
<a href="#">MM1216.05</a>	◆ Impurity C (EP) as Nitrate: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[[4-(benzenesulfonyl)benzyl]oxy]ethyl]-1H-imidazole Nitrate (Fenticonazole Sulfone Nitrate)	80676-29-5		100mg	
<a href="#">MM1216.05-0025</a>	◆ Impurity C (EP) as Nitrate: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[[4-(benzenesulfonyl)benzyl]oxy]ethyl]-1H-imidazole Nitrate (Fenticonazole Sulfone Nitrate)	80676-29-5		25mg	
<a href="#">MM1216.01</a>	◆ 1-(Chloromethyl)-4-(phenylsulfanyl)benzene	1208-87-3		100mg	

### Feprazone

<a href="#">MM0691.00</a>	◆ Feprazone	30748-29-9		50mg	
---------------------------	-------------	------------	--	------	---

### Ferulic Acid

<a href="#">MM3388.00</a>	◆ Ferulic Acid (trans-4-Hydroxy-3-methoxycinnamic Acid)	537-98-4		100mg	
---------------------------	---	----------	--	-------	---

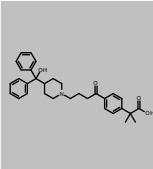
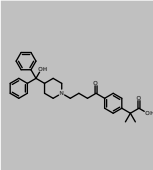
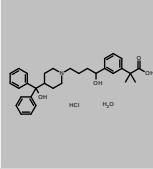
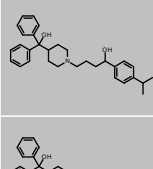
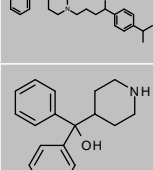
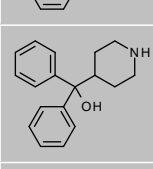
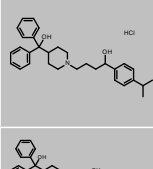
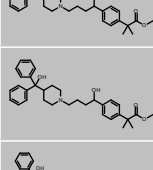
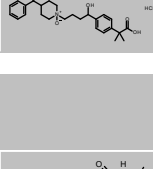
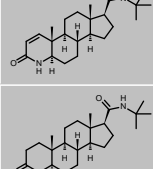
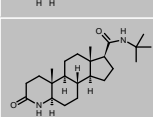
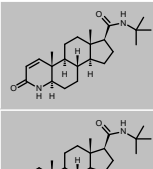
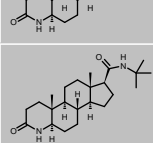
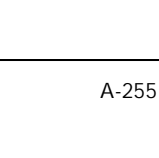
### Fesoterodine Fumarate

<a href="#">MM3553.00</a>	◆ <b>Fesoterodine Fumarate</b>	286930-03-8		100mg	
---------------------------	--------------------------------	-------------	--	-------	---

### Fexofenadine Hydrochloride

<a href="#">MM0507.00</a>	‡ <b>Fexofenadine Hydrochloride</b>	153439-40-8		250mg	
---------------------------	-------------------------------------	-------------	--	-------	---

# Pharmaceutical APIs and impurities

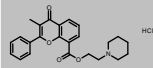
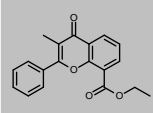
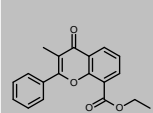
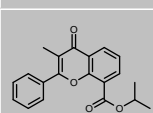
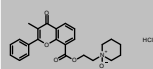
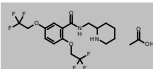
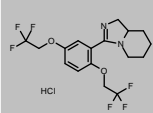
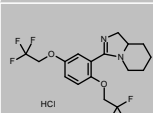
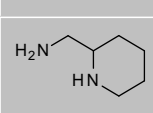
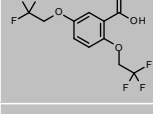
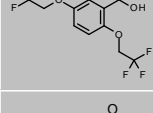
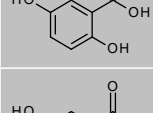
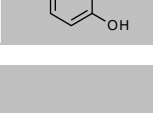
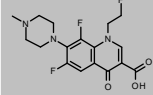
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0507.01</a>	<b>Impurity A</b> (EP): 2-[4-[4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]butanoyl]phenyl]-2-methylpropanoic Acid (Ketofexofenadine) <b>Related compound A (USP):</b> 4-[1-oxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]-alpha,alpha-dimethyl benzeneacetic acid	76811-98-8		100mg	
<a href="#">MM0507.01-0025</a>	<b>Impurity A</b> (EP): 2-[4-[4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]butanoyl]phenyl]-2-methylpropanoic Acid (Ketofexofenadine) <b>Related compound A (USP):</b> 4-[1-oxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]-alpha,alpha-dimethyl benzeneacetic acid	76811-98-8		25mg	
<a href="#">MM0507.09-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride Monohydrate: 2-[3-[(1RS)-1-Hydroxy-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butyl]phenyl]-2-methylpropanoic Acid Hydrochloride Monohydrate <b>Related compound B (USP):</b> 3-[1-hydroxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]-alpha,alpha-dimethyl benzeneacetic acid	n/a		25mg	
<a href="#">MM0507.03</a>	<b>Impurity C</b> (EP): (1RS)-4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]-1-[4-(1-methylethyl)phenyl]butan-1-ol <b>Related compound C (USP)</b>	185066-37-9		100mg	
<a href="#">MM0507.03-0025</a>	<b>Impurity C</b> (EP): (1RS)-4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]-1-[4-(1-methylethyl)phenyl]butan-1-ol <b>Related compound C (USP)</b>	185066-37-9		25mg	
<a href="#">MM0055.02</a>	◆ <b>Impurity E</b> (EP): Diphenyl(piperidin-4-yl)methanol	115-46-8		100mg	
<a href="#">MM0055.02-0025</a>	◆ <b>Impurity E</b> (EP): Diphenyl(piperidin-4-yl)methanol	115-46-8		25mg	
<a href="#">MM0507.18-0025</a>	Impurity C (EP) as Hydrochloride: (1RS)-4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]-1-[4-(1-methylethyl)phenyl]butan-1-ol Hydrochloride Related compound C (USP)	n/a		25mg	
<a href="#">MM0507.04</a>	◆ <b>Impurity D</b> (EP): Methyl 2-[4-[(1RS)-1-Hydroxy-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]-butyl]phenyl]-2-methylpropanoate (Fexofenadine Methyl Ester)	154825-96-4		100mg	
<a href="#">MM0507.04-0025</a>	◆ <b>Impurity D</b> (EP): Methyl 2-[4-[(1RS)-1-Hydroxy-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]-butyl]phenyl]-2-methylpropanoate (Fexofenadine Methyl Ester)	154825-96-4		25mg	
<a href="#">MM0507.19-0025</a>	Fexofenadine N-Oxide Hydrochloride	n/a		25mg	
<b>Finasteride</b>					
<a href="#">MM0415.00-0250</a>	‡ <b>Finasteride</b>	98319-26-7		250mg	
<a href="#">MM0415.01</a>	◆ <b>Impurity A</b> (EP): N-(1,1-Dimethylethyl)-3-oxo-4-aza-5α-androstane-17β-carboxamide (Dihydrofinasteride)	98319-24-5		100mg	
<a href="#">MM0415.01-0025</a>	◆ <b>Impurity A</b> (EP): N-(1,1-Dimethylethyl)-3-oxo-4-aza-5α-androstane-17β-carboxamide (Dihydrofinasteride)	98319-24-5		25mg	



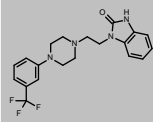
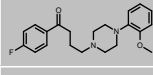
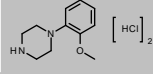
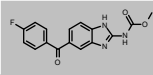
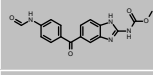
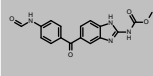
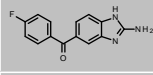
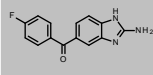
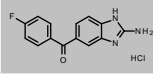
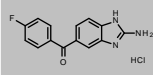
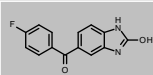
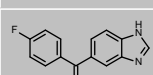
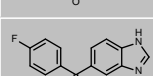
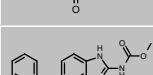
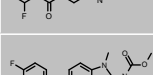
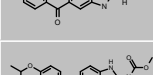
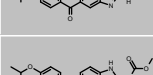
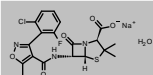
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0415.02</a>	◆ <b>Impurity B (EP): Methyl 3-Oxo-4-aza-5<math>\alpha</math>-androst-1-ene-17<math>\beta</math>-carboxylate (<math>\Delta</math>-1-Aza Ester)</b>	103335-41-7		100mg	
<a href="#">MM0415.02-0025</a>	◆ <b>Impurity B (EP): Methyl 3-Oxo-4-aza-5<math>\alpha</math>-androst-1-ene-17<math>\beta</math>-carboxylate (<math>\Delta</math>-1-Aza Ester)</b>	103335-41-7		25mg	
<a href="#">MM0415.04-0025</a>	◆ <b>3-Oxo-4-aza-5<math>\alpha</math>-androstane-17<math>\beta</math>-carboxylic Acid</b>	103335-55-3		25mg	
<a href="#">MM0415.05</a>	◆ <b>Finasteride Acid</b>	104239-97-6		100mg	
<a href="#">MM0415.05-0025</a>	◆ <b>Finasteride Acid</b>	104239-97-6		25mg	
<a href="#">MM0415.07-0025</a>	<i>N</i> -Cyclohexyl-3-oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxamide	133216-45-2		25mg	
<a href="#">MM0415.08-0025</a>	3-Oxo- <i>N</i> -phenyl-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxamide	158522-79-3		25mg	
<a href="#">MM0415.12-0025</a>	<i>N</i> -(1,1-Dimethylethyl)-3-oxoandrost-4-ene-17 $\beta$ -carboxamide	131267-80-6		25mg	
<b>Fingolimod Hydrochloride</b>					
<a href="#">MM3554.00</a>	‡ <b>Fingolimod Hydrochloride</b>	162359-56-0		250mg	
<a href="#">MM3554.04-0025</a>	◆ <b>Impurity B (EP) as Hydrochloride: 2-Amino-2-[2-(4-heptylphenyl)ethyl]propane-1,3-diol Hydrochloride (Fingolimod Heptyl Analogue)</b>	162361-44-6		25mg	
<a href="#">MM3554.01-0025</a>	◆ <b>Diethyl 2-Acetamido-2-[2-(4-octylphenyl)ethyl]propanedioate</b>	162358-08-9		25mg	
<a href="#">MM3554.03</a>	◆ <b>Diethyl Acetamidomalonate</b>	1068-90-2		100mg	
<a href="#">MM3554.03-0025</a>	◆ <b>Diethyl Acetamidomalonate</b>	1068-90-2		25mg	
<a href="#">MM3554.05-0025</a>	◆ <b>3-Amino-3-(hydroxymethyl)-1-(4-octylphenyl)butane-1,4-diol (1-Hydroxyfingolimod)</b>	162361-49-1		25mg	
<a href="#">MM3554.06-0025</a>	<b>N,N-Dimethylfingolimod</b>	1404433-87-9		25mg	
<a href="#">MM3554.07-0100</a>	<b>1-(2-Iodoethyl)-4-octylbenzene</b>	162358-07-8		100mg	

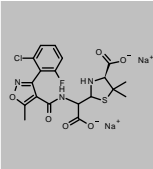
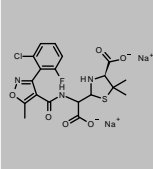
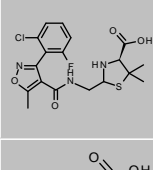
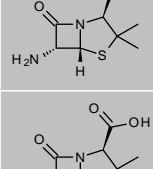
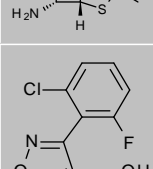
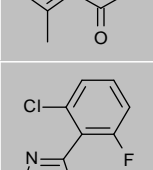
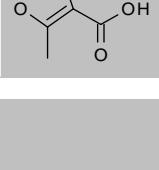
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flavoxate Hydrochloride</b>					
<a href="#">MM0156.00</a>	◆ <b>Flavoxate Hydrochloride</b>	3717-88-2		100mg	
<a href="#">MM0156.02</a>	◆ <b>Impurity B</b> (EP): Ethyl 3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylate (3-Methylflavone-8-carboxylic Acid Ethyl Ester) ◆ <b>Related compound C (USP):</b> 3-Methylflavone-8-carboxylic acid ethyl ester	35888-94-9		100mg	
<a href="#">MM0156.02-0025</a>	◆ <b>Impurity B</b> (EP): Ethyl 3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylate (3-Methylflavone-8-carboxylic Acid Ethyl Ester) ◆ <b>Related compound C (USP):</b> 3-Methylflavone-8-carboxylic acid ethyl ester	35888-94-9		25mg	
<a href="#">MM0156.05-0025</a>	◆ <b>Impurity C</b> (EP): 1-Methylethyl 3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylate (3-Methylflavone-8-carboxylic Acid Isopropyl Ester)	1286165-14-7		25mg	
<a href="#">MM0156.07-0025</a>	Flavoxate N-Oxide Hydrochloride	n/a		25mg	
<b>Flecainide Acetate</b>					
<a href="#">MM0488.00</a>	‡ <b>Flecainide Acetate</b>	54143-56-5		250mg	
<a href="#">MM0488.06</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (8aRS)-3-[2,5-Bis(2,2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8a-hexahydroimidazo[1,5-a]pyridine Hydrochloride ◆ <b>Related compound A (USP):</b> 3-[2,5-bis(2,2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8a-hexahydroimidazo-[1,5a]pyridine	n/a		100mg	
<a href="#">MM0488.06-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (8aRS)-3-[2,5-Bis(2,2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8a-hexahydroimidazo[1,5-a]pyridine Hydrochloride ◆ <b>Related compound A (USP):</b> 3-[2,5-bis(2,2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8a-hexahydroimidazo-[1,5a]pyridine	n/a		25mg	
<a href="#">MM0488.02</a>	◆ <b>Impurity B</b> (EP): (RS)-(Piperidin-2-yl)methanamine	22990-77-8		100mg	
<a href="#">MM0488.04</a>	◆ <b>Impurity D</b> (EP): 2,5-Bis(2,2,2-trifluoroethoxy)-benzoic Acid	35480-52-5		100mg	
<a href="#">MM0488.04-0025</a>	◆ <b>Impurity D</b> (EP): 2,5-Bis(2,2,2-trifluoroethoxy)-benzoic Acid	35480-52-5		25mg	
<a href="#">MM0217.10</a>	◆ 2,5-Dihydroxybenzoic Acid	490-79-9		100mg	
<a href="#">MM0217.10-0025</a>	◆ 2,5-Dihydroxybenzoic Acid	490-79-9		25mg	
<b>Fleroxacin</b>					
<a href="#">MM3738.00</a>	◆ <b>Fleroxacin</b>	79660-72-3		100mg	

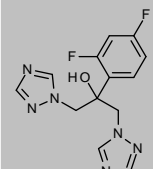
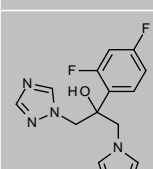
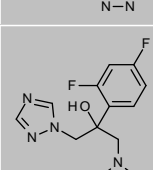
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flibanserin Hydrochloride</b>					
<a href="#">MM3222.00</a>	◆ Flibanserin	167933-07-5		250mg	
<b>Fluanisone</b>					
<a href="#">MM1247.00</a>	◆ <b>Fluanisone</b>	1480-19-9		250mg	
<a href="#">MM1247.02-0025</a>	1-(2-Methoxyphenyl)piperazine Dihydrochloride	38869-49-7		25mg	
<b>Flubendazole</b>					
<a href="#">MM0463.00</a>	‡ <b>Flubendazole</b>	31430-15-6		100mg	
<a href="#">MM0463.01</a>	◆ <b>Impurity A</b> (EP): Methyl [5-[4-(Formylamino)benzoyl]-1H-benzimidazol-2-yl]carbamate	n/a		100mg	
<a href="#">MM0463.01-0025</a>	◆ <b>Impurity A</b> (EP): Methyl [5-[4-(Formylamino)benzoyl]-1H-benzimidazol-2-yl]carbamate	n/a		25mg	
<a href="#">MM0463.02</a>	<b>Impurity B</b> (EP): (2-Amino-1H-benzimidazol-5-yl)(4-fluorophenyl)methanone	82050-13-3		100mg	
<a href="#">MM0463.02-0025</a>	<b>Impurity B</b> (EP): (2-Amino-1H-benzimidazol-5-yl)(4-fluorophenyl)methanone	82050-13-3		25mg	
<a href="#">MM0463.09</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2-Amino-1H-benzimidazol-5-yl)(4-fluorophenyl)methanone Hydrochloride	n/a		100mg	
<a href="#">MM0463.09-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2-Amino-1H-benzimidazol-5-yl)(4-fluorophenyl)methanone Hydrochloride	n/a		25mg	
<a href="#">MM0463.03-0025</a>	<b>Impurity C</b> (EP): (4-Fluorophenyl)(2-hydroxy-1H-benzimidazol-5-yl)methanone	1097107-40-8		25mg	
<a href="#">MM0463.04</a>	◆ <b>Impurity D</b> (EP): (1H-Benzimidazol-5-yl)(4-fluorophenyl)methanone	n/a		100mg	
<a href="#">MM0463.04-0025</a>	◆ <b>Impurity D</b> (EP): (1H-Benzimidazol-5-yl)(4-fluorophenyl)methanone	n/a		25mg	
<a href="#">MM0463.05-0025</a>	<b>Impurity E</b> (EP): Methyl [5-(2-Fluorobenzoyl)-1H-benzimidazol-2-yl]carbamate	66939-00-2		25mg	
<a href="#">MM0463.06-0025</a>	<b>Impurity F</b> (EP): Methyl [5-(4-Fluorobenzoyl)-1-methyl-1H-benzimidazol-2-yl]carbamate	132119-20-1		25mg	
<a href="#">MM0463.07</a>	◆ <b>Impurity G</b> (EP): Methyl [5-[4-(1-Methylethoxy)benzoyl]-1H-benzimidazol-2-yl]carbamate	n/a		100mg	
<a href="#">MM0463.07-0025</a>	◆ <b>Impurity G</b> (EP): Methyl [5-[4-(1-Methylethoxy)benzoyl]-1H-benzimidazol-2-yl]carbamate	n/a		25mg	
<b>Flucloxacillin Sodium</b>					
<a href="#">MM0489.00</a>	<b>Flucloxacillin Sodium Hydrate</b>	34214-51-2		500mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0489.01</a>	<b>Impurity A</b> (EP) as Disodium Salt: (4S)-2-[Carboxy[[[3-(2-chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Disodium Salt (Penicilloic Acids of Flucloxacillin Disodium Salt)	68728-50-7		100mg	
<a href="#">MM0489.01-0025</a>	<b>Impurity A</b> (EP) as Disodium Salt: (4S)-2-[Carboxy[[[3-(2-chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Disodium Salt (Penicilloic Acids of Flucloxacillin Disodium Salt)	68728-50-7		25mg	
<a href="#">MM0489.02</a>	<b>Impurity B</b> (EP): (2RS,4S)-2-[[[3-(2-Chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]-carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Flucloxacillin)	1276016-89-7		50mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0489.03</a>	◆ <b>Impurity D</b> (EP): 3-(2-Chloro-6-fluorophenyl)-5-methylisoxazole-4-carboxylic Acid	3919-74-2		100mg	
<a href="#">MM0489.03-0025</a>	◆ <b>Impurity D</b> (EP): 3-(2-Chloro-6-fluorophenyl)-5-methylisoxazole-4-carboxylic Acid	3919-74-2		25mg	

## Fluconazole

<a href="#">MM0235.00-0250</a>	‡ <b>Fluconazole</b>	86386-73-4		250mg	
<a href="#">MM0235.11</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-(2,4-Difluorophenyl)-1-(1H-1,2,4-triazol-1-yl)-3-(4H-1,2,4-triazol-4-yl)propan-2-ol	89429-59-4		100mg	
<a href="#">MM0235.11-0025</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-(2,4-Difluorophenyl)-1-(1H-1,2,4-triazol-1-yl)-3-(4H-1,2,4-triazol-4-yl)propan-2-ol	89429-59-4		25mg	

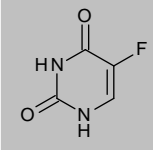
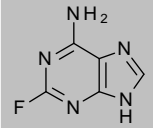
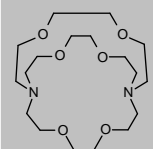
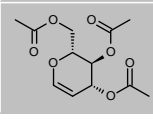
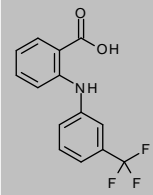
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0235.12-0025</a>	<p><b>Impurity B</b> (EP): 2-[2-Fluoro-4-(1<i>H</i>-1,2,4-triazol-1-yl)phenyl]-1,3-bis(1<i>H</i>-1,2,4-triazol-1-yl)propan-2-ol</p> <p><b>Related compound A (USP):</b> 2-[2-fluoro-4-(1<i>H</i>-1,2,4-triazol-1-yl)phenyl]-1,3-bis(1<i>H</i>-1,2,4-triazol-1-yl)-propan-2-ol</p>	871550-15-1		25mg	
<a href="#">MM0235.13-0025</a>	<p><b>Impurity C</b> (EP): 1,1'-(1,3-Phenylene)di-1<i>H</i>-1,2,4-triazole</p> <p>◆ <b>Related compound C (USP):</b> 1,1'-(1,3-phenylene)di(1<i>H</i>-1,2,4-triazole)</p>	514222-44-7		25mg	
<a href="#">MM0235.14-0025</a>	<p><b>Impurity D</b> (EP): 2-(4-Fluorophenyl)-1,3-bis(1<i>H</i>-1,2,4-triazol-1-yl)propan-2-ol</p> <p>◆ <b>Related compound B (USP):</b> 2-(4-fluorophenyl)-1,3-bis(1<i>H</i>-1,2,4-triazol-1-yl)-propan-2-ol</p>	81886-51-3		25mg	
<a href="#">MM1094.04-0025</a>	◆ <b>Impurity E</b> (EP): 1-(2,4-Difluorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-yl)ethanone	86404-63-9		25mg	
<a href="#">MM0235.02-0025</a>	◆ <b>Impurity F</b> (EP): (2 <i>RS</i> )-2-(2,4-Difluorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)propane-1,2-diol	118689-07-9		25mg	
<a href="#">MM0235.08</a>	◆ <b>Impurity G</b> (EP) as Mesilate: 1-[[2 <i>RS</i> )-2-(2,4-Difluorophenyl)oxiran-2-yl]methyl]-1 <i>H</i> -1,2,4-triazole Mesilate	86386-77-8		100mg	
<a href="#">MM0235.08-0025</a>	◆ <b>Impurity G</b> (EP) as Mesilate: 1-[[2 <i>RS</i> )-2-(2,4-Difluorophenyl)oxiran-2-yl]methyl]-1 <i>H</i> -1,2,4-triazole Mesilate	86386-77-8		25mg	
<a href="#">MM0235.07</a>	◆ <b>Impurity H</b> (EP): (2 <i>RS</i> )-1-Bromo-2-(2,4-difluorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)propan-2-ol	150194-52-8		50mg	
<a href="#">MM0235.07-0025</a>	◆ <b>Impurity H</b> (EP): (2 <i>RS</i> )-1-Bromo-2-(2,4-difluorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)propan-2-ol	150194-52-8		25mg	
<a href="#">MM0235.01</a>	◆ 2-(2,4-Difluorophenyl)propane-1,2,3-triol	173837-65-5		100mg	
<a href="#">MM0235.01-0025</a>	◆ 2-(2,4-Difluorophenyl)propane-1,2,3-triol	173837-65-5		25mg	
<a href="#">MM0235.03</a>	◆ 1 <i>H</i> -1,2,4-Triazole	288-88-0		100mg	
<a href="#">MM0235.03-0025</a>	◆ 1 <i>H</i> -1,2,4-Triazole	288-88-0		25mg	

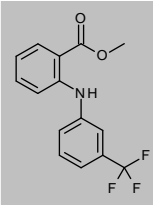
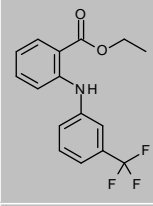
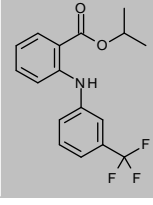
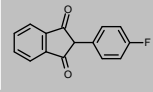
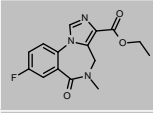
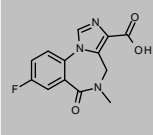
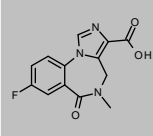
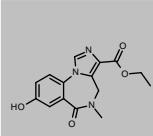
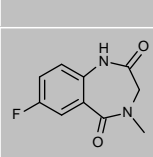
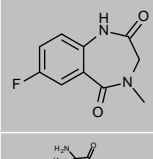
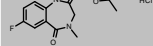
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0235.04</a>	◆ 2-Chloro-2',4'-difluoroacetophenone	51336-94-8		100mg	
<a href="#">MM0235.04-0025</a>	◆ 2-Chloro-2',4'-difluoroacetophenone	51336-94-8		25mg	
<a href="#">MM0235.06</a>	◆ 1-(2,4-Difluorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-yl)ethanol	206050-23-9		100mg	
<a href="#">MM0235.06-0025</a>	◆ 1-(2,4-Difluorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-yl)ethanol	206050-23-9		25mg	
<a href="#">MM0235.09</a>	4-Amino-1,2,4-triazole	584-13-4		100mg	
<a href="#">MM0235.09-0025</a>	4-Amino-1,2,4-triazole	584-13-4		25mg	
<a href="#">MM0235.17-0025</a>	◆ 2-(2-Dimethylamino-4-fluorophenyl)-1,3-bis(1 <i>H</i> -1,2,4-triazol-1-yl)propan-2-ol	960243-81-6		25mg	
<a href="#">MM0235.18-0025</a>	2-[2,4-Bis(1,2,4-triazol-1-yl)phenyl]-1,3-bis(1,2,4-triazol-1-yl)propan-2-ol	871550-18-4		25mg	
<a href="#">MM0235.19-0025</a>	1-Amino-2-(2,4-difluorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)propan-2-ol	126916-76-5		25mg	
<a href="#">MM0235.20-0025</a>	2-(2,4-Difluorophenyl)-1-[[2-(2,4-difluorophenyl)-2-hydroxy-3-(1,2,4-triazol-1-yl)propyl]amino]-3-(1,2,4-triazol-1-yl)propan-2-ol	n/a		25mg	

# Pharmaceutical APIs and impurities

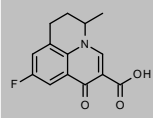
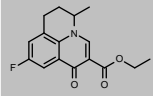
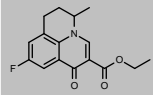
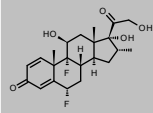
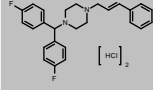
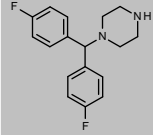
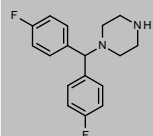
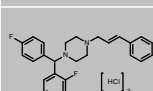
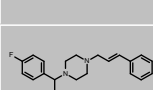
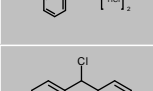
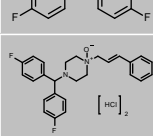
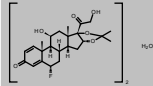
Product Code	Product	CAS No.	CS	Unit	
<b>Flucytosine</b>					
<a href="#">MM0355.00</a>	◆ <b>Flucytosine</b>	2022-85-7		250mg	
<a href="#">MM0593.00-0250</a>	‡ <b>Impurity A</b> (EP): 5-Fluoropyrimidine-2,4(1H,3H)-dione (Fluorouracil)	51-21-8		250mg	
<b>Fludarabine Phosphate</b>					
<a href="#">MM3428.00-0250</a>	‡ Fludarabine Phosphate	75607-67-9		250mg	
<a href="#">MM3428.04-0025</a>	Impurity D (EP): 2-Fluoro-7H-purin-6-amine (2-Fluoroadenine)	700-49-2		25mg	
<a href="#">MM3428.05-0025</a>	Impurity E (EP): 9-β-D-Arabinofuranosyl-2-fluoro-9H-purin-6-amine (Fludarabine)	21679-14-1		25mg	
<b>Fludeoxyglucose</b>					
<a href="#">MM3981.03-0025</a>	4,7,13,16,21,24-Hexaoxa-1,10-diazabicyclo[8.8.8]hexacosane Related compound A (USP): 4,7,13,16,21,24-hexaoxa-1,10-diazabicyclo[8.8.8]hexacosane	23978-09-8		25mg	
<a href="#">MM3981.07-0025</a>	Tri- <i>O</i> -acetyl- <i>D</i> -glucal	2873-29-2		25mg	
<b>Fludrocortisone Acetate</b>					
<a href="#">MM0817.00</a>	‡ <b>Fludrocortisone Acetate</b>	514-36-3		250mg	
<b>Flufenamic Acid</b>					
<a href="#">MM0410.00</a>	◆ <b>Flufenamic Acid</b>	530-78-9		500mg	

# Pharmaceutical APIs and impurities

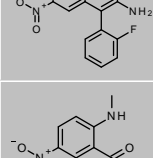
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0410.01</a>	Flufenamic Acid Methyl Ester	2765-91-5		100mg	
<a href="#">MM0410.02</a>	Flufenamic Acid Ethyl Ester	2766-16-7		100mg	
<a href="#">MM0410.03</a>	Flufenamic Acid Isopropyl Ester	68749-59-7		100mg	
<b>Fluindione</b>					
<a href="#">MM3728.00</a>	◆ <b>Fluindione</b>	957-56-2		250mg	
<b>Flumazenil</b>					
<a href="#">MM0762.00-0250</a>	‡ <b>Flumazenil</b>	78755-81-4		250mg	
<a href="#">MM0762.01</a>	◆ <b>Impurity A (EP):</b> 8-Fluoro-5-methyl-6-oxo-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylic Acid ◆ <b>Related compound A (USP):</b> 8-fluoro-5,6-dihydro-5-methyl-6-oxo-4H-imidazol-[1,5-alpha][1,4]benzodiazepine-3-carboxylic acid	84378-44-9		100mg	
<a href="#">MM0762.01-0025</a>	◆ <b>Impurity A (EP):</b> 8-Fluoro-5-methyl-6-oxo-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylic Acid ◆ <b>Related compound A (USP):</b> 8-fluoro-5,6-dihydro-5-methyl-6-oxo-4H-imidazol-[1,5-alpha][1,4]benzodiazepine-3-carboxylic acid	84378-44-9		25mg	
<a href="#">MM0762.02-0025</a>	Impurity B (EP): Ethyl 8-Hydroxy-5-methyl-6-oxo-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine-3-carboxylate Related compound B (USP): Ethyl 8-hydroxy-5,6-dihydro-5-methyl-6-oxo-4H-imidazol-[1,5-alpha][1,4]benzodiazepine-3-carboxylate	131666-45-0		25mg	
<a href="#">MM0762.04</a>	<b>Impurity D (EP):</b> 7-Fluoro-4-methyl-3,4-dihydro-1H-1,4-benzodiazepine-2,5-dione	78755-80-3		100mg	
<a href="#">MM0762.04-0025</a>	<b>Impurity D (EP):</b> 7-Fluoro-4-methyl-3,4-dihydro-1H-1,4-benzodiazepine-2,5-dione	78755-80-3		25mg	
<a href="#">MM0762.09-0025</a>	2-(7-Fluoro-4-methyl-5-oxo-2,3,4,5,-tetrahydro-1H-1,4-benzodiazepine-2-ylidene )glycine Ethyl Ester Hydrochloride	n/a		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flumequine</b>					
<a href="#">MM0842.00</a>	◆ <b>Flumequine</b>	42835-25-6		250mg	
<a href="#">MM0842.02</a>	<b>Impurity B</b> (EP): Ethyl (RS)-9-Fluoro-5-methyl-1-oxo-6,7-dihydro-1H,5H-benzo[i,j]quinolizine-2-carboxylate (Flumequine Ethyl Ester)	42835-47-2		100mg	
<a href="#">MM0842.02-0025</a>	<b>Impurity B</b> (EP): Ethyl (RS)-9-Fluoro-5-methyl-1-oxo-6,7-dihydro-1H,5H-benzo[i,j]quinolizine-2-carboxylate (Flumequine Ethyl Ester)	42835-47-2		25mg	
<b>Flumetasone Pivalate</b>					
<a href="#">MM0427.01</a>	◆ <b>Impurity A</b> (EP): 6 $\alpha$ ,9-Difluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Flumetasone)	2135-17-3		100mg	
<b>Flunarizine Dihydrochloride</b>					
<a href="#">MM0175.00</a>	‡ <b>Flunarizine Dihydrochloride</b>	30484-77-6		500mg	
<a href="#">MM0175.04</a>	◆ <b>Impurity A</b> (EP): 1-[Bis(4-fluorophenyl)methyl]-piperazine	27469-60-9		100mg	
<a href="#">MM0175.04-0025</a>	◆ <b>Impurity A</b> (EP): 1-[Bis(4-fluorophenyl)methyl]-piperazine	27469-60-9		25mg	
<a href="#">MM0175.03</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride: 1-[(RS)-(2-Fluorophenyl)(4-fluorophenyl)methyl]-4-[(2E)-3-phenylprop-2-enyl]piperazine Dihydrochloride	n/a		100mg	
<a href="#">MM0175.03-0025</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride: 1-[(RS)-(2-Fluorophenyl)(4-fluorophenyl)methyl]-4-[(2E)-3-phenylprop-2-enyl]piperazine Dihydrochloride	n/a		25mg	
<a href="#">MM0175.02</a>	Chlorobis-(4-fluorophenyl)methane	27064-94-4		100mg	
<a href="#">MM0175.06</a>	Flunarizine N-Oxide Dihydrochloride	n/a		100mg	
<b>Flunisolide Hemihydrate</b>					
<a href="#">MM0379.00</a>	‡ <b>Flunisolide Hemihydrate</b>	77326-96-6		250mg	

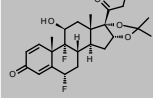
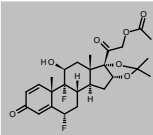
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flunitrazepam</b>					
<a href="#">MM0069.00-0250</a>	‡ <b>Flunitrazepam</b>	1622-62-4	CS	250mg	
<a href="#">MM0069.08-0025</a>	◆ <b>Impurity A</b> (EP): 7-Amino-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one (7-Aminodemethylflunitrazepam)	894-76-8		25mg	
<a href="#">MM0069.02</a>	◆ <b>Impurity B</b> (EP): 5-(2-Fluorophenyl)-7-nitro-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Demethylflunitrazepam)	2558-30-7		100mg	
<a href="#">MM0069.02-0025</a>	◆ <b>Impurity B</b> (EP): 5-(2-Fluorophenyl)-7-nitro-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Demethylflunitrazepam)	2558-30-7		25mg	
<a href="#">MM0069.05</a>	◆ <b>Impurity C</b> (EP): 3-Amino-4-(2-fluorophenyl)-1-methyl-6-nitroquinolin-2(1H)-one	n/a		100mg	
<a href="#">MM0069.05-0025</a>	◆ <b>Impurity C</b> (EP): 3-Amino-4-(2-fluorophenyl)-1-methyl-6-nitroquinolin-2(1H)-one	n/a		25mg	
<a href="#">MM0069.01-0025</a>	◆ <b>Impurity D</b> (EP): (2-Fluorophenyl)[2-(methylamino)-5-nitrophenyl]methanone	735-06-8		25mg	
<b>Flunixin Meglumine</b>					
<a href="#">MM0915.00</a>	◆ <b>Flunixin Meglumine</b>	42461-84-7		100mg	
<a href="#">MM0915.01</a>	◆ <b>Impurity A</b> (EP): 2-Chloropyridine-3-carboxylic Acid <b>Related compound A (USP):</b> 2-Chloronicotinic acid	2942-59-8		100mg	
<a href="#">MM0915.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-Chloropyridine-3-carboxylic Acid <b>Related compound A (USP):</b> 2-Chloronicotinic acid	2942-59-8		25mg	
<a href="#">MM0915.02</a>	◆ <b>Impurity B</b> (EP): 2-Methyl-3-(trifluoromethyl)aniline <b>Related compound B (USP):</b> 2-Methyl-3-(trifluoromethyl)aniline	54396-44-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0915.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-Methyl-3-(trifluoromethyl)aniline ◆ <b>Related compound B (USP):</b> 2-Methyl-3-(trifluoromethyl)aniline	54396-44-0		25mg	
<a href="#">MM0915.03</a>	◆ <b>Impurity C</b> (EP): Ethyl 2-Chloropyridine-3-carboxylate ◆ <b>Related compound C (USP):</b> Ethyl 2-chloronicotinate	1452-94-4		100mg	
<a href="#">MM0915.04</a>	◆ <b>Impurity D</b> (EP): Ethyl 2-[[2-Methyl-3-(trifluoromethyl)phenyl]amino]pyridine-3-carboxylate (Flunixin Ethyl Ester)	54396-42-8		100mg	
<a href="#">MM0915.04-0025</a>	◆ <b>Impurity D</b> (EP): Ethyl 2-[[2-Methyl-3-(trifluoromethyl)phenyl]amino]pyridine-3-carboxylate (Flunixin Ethyl Ester)	54396-42-8		25mg	
<a href="#">MM3394.00</a>	◆ Meglumine	6284-40-8		250mg	
<a href="#">MM0915.05-0025</a>	Flunixin Methyl Ester	75369-63-0		25mg	
<a href="#">MM0915.06-0025</a>	Flunixin Isopropyl Ester	n/a		25mg	

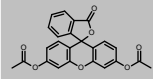
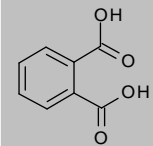
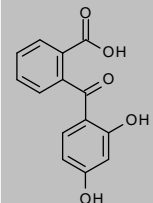
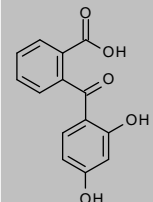
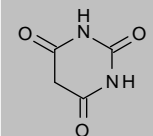
## Fluocinolone Acetonide

<a href="#">MM1524.00-0250</a>	‡ <b>Fluocinolone Acetonide</b>	67-73-2		250mg	
<a href="#">MM3001.00-0250</a>	‡ Impurity M (EP): 6 $\alpha$ ,9-Difluoro-11 $\beta$ -hydroxy-16 $\alpha$ ,17-(1-methylethylidenedioxy)-3,20-dioxopregna-1,4-dien-21-yl Acetate (Fluocinonide)	356-12-7		250mg	

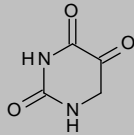
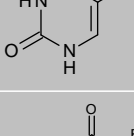
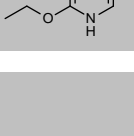
## Fluocinonide

<a href="#">MM3001.00-0250</a>	‡ <b>Fluocinonide</b>	356-12-7		250mg	
--------------------------------	-----------------------	----------	--	-------	---

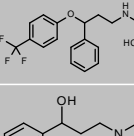
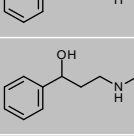
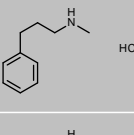
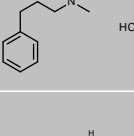
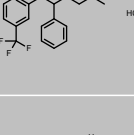
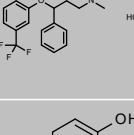
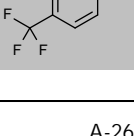

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Fluorescein</b>					
<a href="#">MM1533.01</a>	◆ Diacetylfluorescein	596-09-8		100mg	
<b>Fluorescein Sodium</b>					
<a href="#">MM0294.01-0250</a>	‡ <b>Impurity A</b> (EP): Resorcinol	108-46-3		250mg	
<a href="#">MM1057.02</a>	‡ <b>Impurity B</b> (EP): Benzene-1,2-dicarboxylic Acid (Phthalic Acid)	88-99-3		100mg	
<a href="#">MM0133.04</a>	◆ <b>Impurity C</b> (EP): 2-(2,4-Dihydroxybenzoyl)benzoic Acid <b>Related compound C (USP):</b> 2-(2,4-Dihydroxybenzoyl)benzoic acid	2513-33-9		100mg	
<a href="#">MM0133.04-0025</a>	◆ <b>Impurity C</b> (EP): 2-(2,4-Dihydroxybenzoyl)benzoic Acid <b>Related compound C (USP):</b> 2-(2,4-Dihydroxybenzoyl)benzoic acid	2513-33-9		25mg	
<b>Fluorometholone</b>					
<a href="#">MM0870.00</a>	‡ <b>Fluorometholone</b>	426-13-1		250mg	
<b>Fluorouracil</b>					
<a href="#">MM0593.00-0250</a>	‡ <b>Fluorouracil</b>	51-21-8		250mg	
<a href="#">MM0265.03</a>	◆ <b>Impurity A</b> (EP): Pyrimidine-2,4,6-(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i> )-trione (Barbituric Acid) <b>Related compound A (USP):</b> Pyrimidine-2,4,6(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i> )-trione	67-52-7		100mg	
<a href="#">MM0265.03-0025</a>	◆ <b>Impurity A</b> (EP): Pyrimidine-2,4,6-(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i> )-trione (Barbituric Acid) <b>Related compound A (USP):</b> Pyrimidine-2,4,6(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i> )-trione	67-52-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0593.01-0025</a>	<p><b>Impurity B</b> (EP): Dihydropyrimidine-2,4,5(3H)-trione (Isobarbituric Acid or 5-Hydroxyuracil)</p> <p>◆ <b>Related compound B (USP):</b> Dihydropyrimidine-2,4,5(3H)-trione</p>	496-76-4		25mg	
<a href="#">MM0593.03-0025</a>	<p>◆ <b>Impurity C</b> (EP): Pyrimidine-2,4(1H,3H)-dione (Uracil)</p>	66-22-8		25mg	
<a href="#">MM0593.04</a>	<p><b>Impurity D</b> (EP): 5-Methoxypyrimidine-2,4(1H,3H)-dione (5-Methoxyuracil)</p>	6623-81-0		100mg	
<a href="#">MM0593.04-0025</a>	<p><b>Impurity D</b> (EP): 5-Methoxypyrimidine-2,4(1H,3H)-dione (5-Methoxyuracil)</p>	6623-81-0		25mg	
<a href="#">MM0593.05-0025</a>	<p><b>Impurity E</b> (EP): 5-Chloropyrimidine-2,4(1H,3H)-dione (5-Chlorouracil)</p> <p>◆ <b>Related compound E (USP):</b> 5-Chloropyrimidine-2,4(1H,3H)-dione</p>	1820-81-1		25mg	
<a href="#">MM0593.06-0025</a>	<p>◆ <b>Impurity F</b> (EP): 2-Ethoxy-5-fluoropyrimidin-4(1H)-one (2-Ethoxy-5-fluorouracil)</p> <p>◆ <b>Related compound F (USP):</b> 2-Ethoxy-5-fluoropyrimidin-4(1H)-one</p>	56177-80-1		25mg	

## Fluoxetine Hydrochloride

<a href="#">MM0256.00-0250</a>	<p>‡ <b>Fluoxetine Hydrochloride</b></p>	56296-78-7		250mg	
<a href="#">MM0256.01</a>	<p>◆ <b>Impurity A</b> (EP): (1R)-3-(Methylamino)-1-phenylpropan-1-ol</p>	42142-52-9		100mg	
<a href="#">MM0256.01-0025</a>	<p>◆ <b>Impurity A</b> (EP): (1R)-3-(Methylamino)-1-phenylpropan-1-ol</p>	42142-52-9		25mg	
<a href="#">MM0256.02</a>	<p>◆ <b>Impurity B</b> (EP) as Hydrochloride: N-Methyl-3-phenylpropan-1-amine Hydrochloride (Methyl-3-phenylpropylamine Hydrochloride)</p> <p>◆ <b>Related compound B (USP):</b> N-Methyl-3-phenylpropylamine</p>	30684-07-2	CS	100mg	
<a href="#">MM0256.02-0025</a>	<p>◆ <b>Impurity B</b> (EP) as Hydrochloride: N-Methyl-3-phenylpropan-1-amine Hydrochloride (Methyl-3-phenylpropylamine Hydrochloride)</p> <p>◆ <b>Related compound B (USP):</b> N-Methyl-3-phenylpropylamine</p>	30684-07-2	CS	25mg	
<a href="#">MM0256.03</a>	<p>◆ <b>Impurity C</b> (EP) as Hydrochloride: (3R)-N-Methyl-3-phenyl-3-[3-(trifluoromethyl)phenoxy]propan-1-amine Hydrochloride</p> <p>◆ <b>Related compound A (USP):</b> N-methyl-3-phenyl-3-[(alpha, alpha, alpha-trifluoro-m-tolyl)oxy]propylamine</p>	79088-29-2		100mg	
<a href="#">MM0256.03-0025</a>	<p>◆ <b>Impurity C</b> (EP) as Hydrochloride: (3R)-N-Methyl-3-phenyl-3-[3-(trifluoromethyl)phenoxy]propan-1-amine Hydrochloride</p> <p>◆ <b>Related compound A (USP):</b> N-methyl-3-phenyl-3-[(alpha, alpha, alpha-trifluoro-m-tolyl)oxy]propylamine</p>	79088-29-2		25mg	
<a href="#">MM0256.05</a>	<p>◆ 4-Hydroxybenzotrifluoride</p>	402-45-9		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0256.05-0025</a>	◆ 4-Hydroxybenzotrifluoride	402-45-9		25mg	
<a href="#">MM0256.06</a>	4-Chlorobenzotrifluoride	98-56-6		100mg	
<a href="#">MM0256.10</a>	3-Dimethylamino-1-phenylpropan-1-ol	5554-64-3		100mg	
<a href="#">MM0256.10-0025</a>	3-Dimethylamino-1-phenylpropan-1-ol	5554-64-3		25mg	
<a href="#">MM0256.16</a>	N-Formylfluoxetine	199188-97-1		100mg	
<a href="#">MM0256.17</a>	◆ (3RS)-N-Methyl-3-phenyl-3-[2-(trifluoromethyl)-phenoxy]propan-1-amine Hydrochloride (2-Trifluoromethylisomer of Fluoxetine Hydrochloride)	n/a		100mg	
<a href="#">MM0256.17-0025</a>	◆ (3RS)-N-Methyl-3-phenyl-3-[2-(trifluoromethyl)-phenoxy]propan-1-amine Hydrochloride (2-Trifluoromethylisomer of Fluoxetine Hydrochloride)	n/a		25mg	
<a href="#">MM0256.18</a>	◆ Norfluoxetine Oxalate	107674-50-0		100mg	
<a href="#">MM0256.18-0025</a>	◆ Norfluoxetine Oxalate	107674-50-0		25mg	
<a href="#">MM0256.19-0025</a>	Lactose Fluoxetine Amadori Rearrangement Product Hydrochloride	n/a		25mg	
<a href="#">MM0256.21-0025</a>	N-Methylfluoxetine Hydrochloride	885101-12-2		25mg	
<a href="#">MM0256.22-0025</a>	N-Nitrosofluoxetine	150494-06-7		25mg	

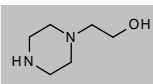
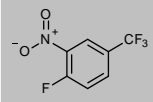
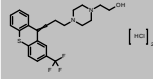
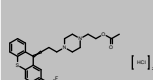
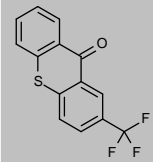
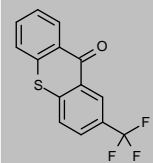
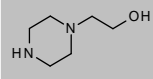
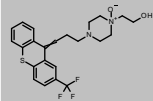
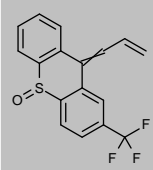
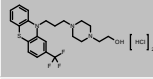
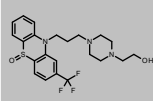
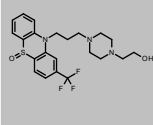
## Fluoxymesterone

<a href="#">MM0959.00-0250</a>	‡ Fluoxymesterone	76-43-7		250mg	
--------------------------------	-------------------	---------	--	-------	--

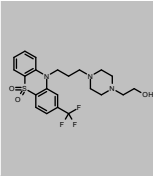
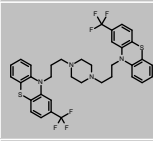
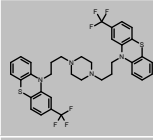
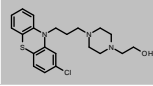
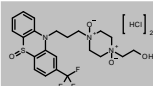
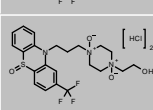
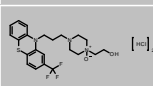
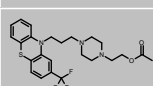
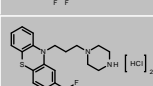
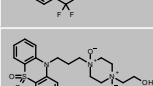
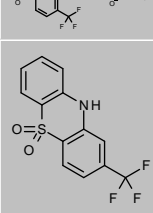
## Flupentixol Decanoate

<a href="#">MM0182.08</a>	◆ <b>Impurity B</b> (BP): 2-Trifluoromethyl-thioxanthone	1693-28-3		100mg	
<a href="#">MM0182.08-0025</a>	◆ <b>Impurity B</b> (BP): 2-Trifluoromethyl-thioxanthone	1693-28-3		25mg	

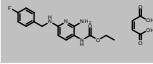
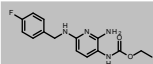
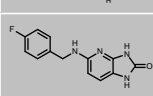
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0182.05-0100</a>	1-(2-Hydroxyethyl)piperazine	103-76-4		100mg	
<a href="#">MM0182.09</a>	4-Fluoro-3-nitrobenzotrifluoride	367-86-2		100mg	
<b>Flupentixol Dihydrochloride</b>					
<a href="#">MM0223.06</a>	‡ <b>Flupentixol Dihydrochloride</b>	2413-38-9		100mg	
<a href="#">MM0223.17-0025</a>	Impurity E (EP) as Dihydrochloride: 2-[4-[3-[(EZ)-2-(Trifluoromethyl)-9H-thioxanthen-9-ylidene]propyl]piperazin-1-yl]ethyl Acetate Dihydrochloride (O-Acetylflupentixol Dihydrochloride)	2969-13-3		25mg	
<a href="#">MM0182.08</a>	◆ <b>Impurity G</b> (EP): 2-(Trifluoromethyl)-9H-thioxanthen-9-one (2-Trifluoromethyl-thioxanthone)	1693-28-3		100mg	
<a href="#">MM0182.08-0025</a>	◆ <b>Impurity G</b> (EP): 2-(Trifluoromethyl)-9H-thioxanthen-9-one (2-Trifluoromethyl-thioxanthone)	1693-28-3		25mg	
<a href="#">MM0182.05-0100</a>	1-(2-Hydroxyethyl)piperazine	103-76-4		100mg	
<a href="#">MM0223.08-0025</a>	Flupentixol N1-Oxide	n/a		25mg	
<a href="#">MM0223.15-0025</a>	(EZ)-3-[2-(Trifluoromethyl)-9H-thioxanthen-9-ylidene]propene Sulfoxide (9-Allylidene-2-(trifluoromethyl)thioxanthene 10-Oxide)	n/a		25mg	
<b>Fluphenazine Dihydrochloride</b>					
<a href="#">MM0114.00</a>	‡ <b>Fluphenazine Dihydrochloride</b>	146-56-5		500mg	
<a href="#">MM0114.01</a>	◆ <b>Impurity A</b> (EP): 2-[4-[3-[5-Oxo-2-(trifluoromethyl)-10H-5λ <sup>4</sup> -phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol (Fluphenazine S-Oxide) <b>Related compound A (USP):</b> 10-3-[4-(2-Hydroxyethyl)piperazin-1-yl]propyl-2-(trifluoromethyl)-10H-phenothiazine 5-	1674-76-6		100mg	
<a href="#">MM0114.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-[4-[3-[5-Oxo-2-(trifluoromethyl)-10H-5λ <sup>4</sup> -phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol (Fluphenazine S-Oxide) <b>Related compound A (USP):</b> 10-3-[4-(2-Hydroxyethyl)piperazin-1-yl]propyl-2-(trifluoromethyl)-10H-phenothiazine 5-	1674-76-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0114.05-0025</a>	<b>Impurity B</b> (EP): 2-[4-[3-[5,5-Dioxo-2-(trifluoromethyl)-10H-5λ <sup>6</sup> -phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol (Fluphenazine S,S-Dioxide) <b>Related compound B (USP):</b> 10-3-[4-(2-Hydroxyethyl)piperazin-1-yl]propyl-2-(trifluoromethyl)-10H-phenothiazine	1476-79-5		25mg	
<a href="#">MM0114.07</a>	◆ <b>Impurity D</b> (EP): 10,10'-[Piperazine-1,4-diylbis(propane-3,1-diyl)]bis[2-(trifluoromethyl)-10H-phenothiazine]	2376-89-8		100mg	
<a href="#">MM0114.07-0025</a>	◆ <b>Impurity D</b> (EP): 10,10'-[Piperazine-1,4-diylbis(propane-3,1-diyl)]bis[2-(trifluoromethyl)-10H-phenothiazine]	2376-89-8		25mg	
<a href="#">MM0826.00</a>	◆ <b>Impurity E</b> (EP): 2-[4-[3-[2-Chloro-10H-phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol (Perphenazine)	58-39-9		100mg	
<a href="#">MM0114.04</a>	Fluphenazine N,N',S-Trioxide Dihydrochloride	n/a		100mg	
<a href="#">MM0114.04-0025</a>	Fluphenazine N,N',S-Trioxide Dihydrochloride	n/a		25mg	
<a href="#">MM0114.15-0025</a>	Fluphenazine N1-Oxide Dihydrochloride	n/a		25mg	
<a href="#">MM0114.13-0025</a>	O-Acetylfluphenazine	2021-89-8		25mg	
<a href="#">MM0114.17-0025</a>	Desmethyltrifluoperazine Dihydrochloride	4617-82-7		25mg	
<a href="#">MM0114.18-0025</a>	Fluphenazine Sulfone N1,N4-Dioxide (Fluphenazine N1,N4,S,S-Tetraoxide)	86137-45-3		25mg	
<a href="#">MM0441.10-0025</a>	2-(Trifluoromethyl)-10H-phenothiazine 5,5-Dioxide	345-38-0		25mg	

## Flupirtine Maleate

<a href="#">MM1245.00</a>	◆ <b>Flupirtine Maleate</b>	75507-68-5		100mg	
<a href="#">MM1245.04</a>	◆ Flupirtine	56995-20-1		100mg	
<a href="#">MM1245.02-0025</a>	◆ 5-[(4-Fluorobenzyl)amino]-1H-imidazo[4,5-b]pyridin-2(3H)-one	951624-49-0		25mg	

## Flurandrenolide

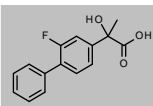
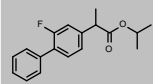
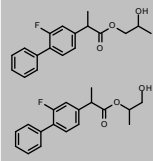
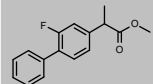
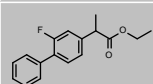
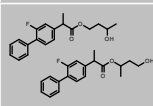
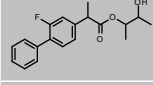
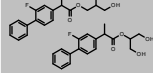
<a href="#">MM1873.00</a>	◆ <b>Flurandrenolide</b>	1524-88-5		250mg	
---------------------------	--------------------------	-----------	--	-------	---



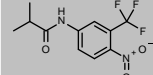
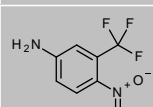
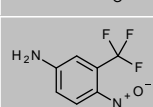
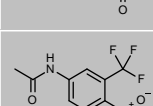
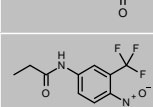
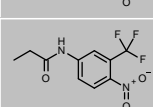
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flurazepam Dihydrochloride</b>					
<a href="#">MM3604.00-0250</a>	◆ <b>Flurazepam Dihydrochloride</b>	1172-18-5	CS	250mg	
<b>Flurazepam Monohydrochloride</b>					
<a href="#">MM0070.00</a>	‡ <b>Flurazepam Monohydrochloride</b>	36105-20-1	CS	250mg	
<a href="#">MM0070.02</a>	◆ <b>Impurity B (EP):</b> 7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one <b>Related compound F (USP):</b> 7-chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one	2886-65-9		100mg	
<a href="#">MM0070.02-0025</a>	◆ <b>Impurity B (EP):</b> 7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one <b>Related compound F (USP):</b> 7-chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one	2886-65-9		25mg	
<a href="#">MM0070.03</a>	2-Chloro-10-(2-diethylaminoethyl)-9,10-dihydroacridin-9-one	97716-04-6		100mg	
<a href="#">MM0070.03-0025</a>	2-Chloro-10-(2-diethylaminoethyl)-9,10-dihydroacridin-9-one	97716-04-6		25mg	
<a href="#">MM0070.06</a>	◆ Flurazepam	17617-23-1	CS	100mg	
<a href="#">MM0070.07-0025</a>	◆ 2-Hydroxyethylflurazepam	20971-53-3		25mg	
<b>Flurbiprofen</b>					
<a href="#">MM0727.00</a>	‡ <b>Flurbiprofen</b>	5104-49-4		250mg	
<a href="#">MM0727.01</a>	◆ <b>Impurity A (EP):</b> (2RS)-2-(Biphenyl-4-yl)propanoic Acid <b>Acid</b> <b>Related compound A (USP):</b> 2-(4-Biphenyl)propionic Acid	6341-72-6		50mg	

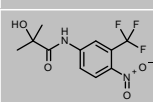
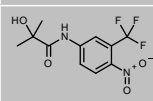
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0727.03</a>	<b>Impurity C (EP):</b> (2RS)-2-(2-Fluorobiphenyl-4-yl)-2-hydroxypropanoic Acid	61466-95-3		50mg	
<a href="#">MM0727.06</a>	Flurbiprofen Isopropyl Ester	252846-89-2		100mg	
<a href="#">MM0727.07-0025</a>	Flurbiprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0727.09-0025</a>	Flurbiprofen Methyl Ester	66202-86-6		25mg	
<a href="#">MM0727.10</a>	Flurbiprofen Ethyl Ester	64858-90-8		100mg	
<a href="#">MM0727.11-0025</a>	Flurbiprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0727.12-0025</a>	Flurbiprofen 2,3-Butylene Glycol Ester	2731709-38-7		25mg	
<a href="#">MM0727.13</a>	Flurbiprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	

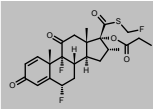
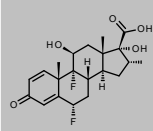
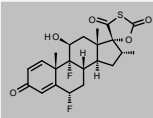
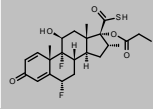
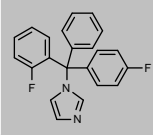
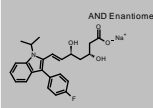
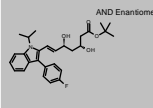
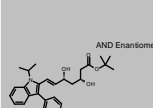
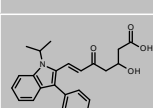
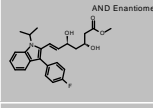
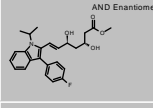
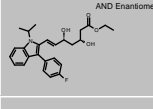
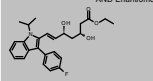
## Flutamide

<a href="#">MM0161.00-0250</a>	‡ <b>Flutamide</b>	13311-84-7		250mg	
<a href="#">MM0161.03</a>	<b>Impurity A (EP):</b> 4-Nitro-3-(trifluoromethyl)-aniline ◆ <b>Related compound A (USP):</b> 4-nitro-3-(trifluoromethyl)aniline	393-11-3		100mg	
<a href="#">MM0161.03-0025</a>	<b>Impurity A (EP):</b> 4-Nitro-3-(trifluoromethyl)-aniline ◆ <b>Related compound A (USP):</b> 4-nitro-3-(trifluoromethyl)aniline	393-11-3		25mg	
<a href="#">MM0161.04</a>	<b>Impurity B (EP):</b> N-[4-Nitro-3-(trifluoromethyl)phenyl]acetamide ◆ <b>Related compound B (USP):</b> N-[4-nitro-3-(trifluoromethyl)phenyl]acetamide	393-12-4		100mg	
<a href="#">MM0161.04-0025</a>	<b>Impurity B (EP):</b> N-[4-Nitro-3-(trifluoromethyl)phenyl]acetamide ◆ <b>Related compound B (USP):</b> N-[4-nitro-3-(trifluoromethyl)phenyl]acetamide	393-12-4		25mg	
<a href="#">MM0161.05</a>	◆ <b>Impurity C (EP):</b> N-[4-Nitro-3-(trifluoromethyl)phenyl]propanamide	13312-12-4		100mg	
<a href="#">MM0161.05-0025</a>	◆ <b>Impurity C (EP):</b> N-[4-Nitro-3-(trifluoromethyl)phenyl]propanamide	13312-12-4		25mg	

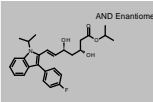
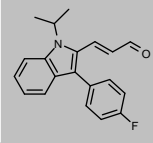
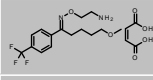
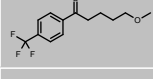
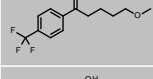
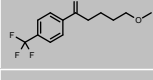
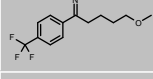
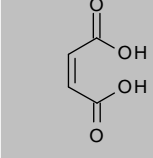
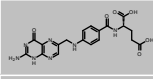
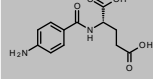
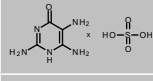
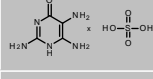
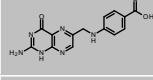
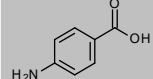
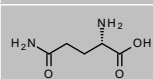
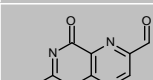
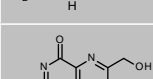
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0161.06</a>	◆ <b>Impurity D</b> (EP): 3-(Trifluoromethyl)aniline	98-16-8		100mg	
<a href="#">MM0161.07</a>	◆ <b>Impurity E</b> (EP): 2-Methyl-N-[3-(trifluoromethyl)phenyl]propanamide	1939-27-1		100mg	
<a href="#">MM0161.07-0025</a>	◆ <b>Impurity E</b> (EP): 2-Methyl-N-[3-(trifluoromethyl)phenyl]propanamide	1939-27-1		25mg	
<a href="#">MM0161.08-0025</a>	<b>Impurity F</b> (EP): 2-Methyl-N-[2-nitro-5-(trifluoromethyl)phenyl]propanamide	151262-93-0		25mg	
<a href="#">MM0161.01</a>	2-Hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]propanamide (2-Hydroxyflutamide)	52806-53-8		100mg	
<a href="#">MM0161.01-0025</a>	2-Hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]propanamide (2-Hydroxyflutamide)	52806-53-8		25mg	
<a href="#">MM0161.09</a>	Trifluoromethylbenzene	98-08-8		100mg	
<a href="#">MM0161.10</a>	3-Nitrobenzotrifluoride	98-46-4		100mg	
<a href="#">MM0161.11-0025</a>	2-Nitrotrifluoromethylbenzene	384-22-5		25mg	
<a href="#">MM0161.12-0025</a>	3-Trifluoromethyl-4-nitrophenol	88-30-2		25mg	
<b>Fluticasone Furoate</b>					
<a href="#">MM3909.00-0250</a>	◆ <b>Fluticasone Furoate</b>	397864-44-7		250mg	
<b>Fluticasone Propionate</b>					
<a href="#">MM1244.00-0250</a>	‡ <b>Fluticasone Propionate</b>	80474-14-2		250mg	
<a href="#">MM1244.01-0025</a>	Impurity A (EP): 6α,9-Difluoro-11β-hydroxy-16α-methyl-3-oxo-17-(propanoyloxy)androsta-1,4-diene-17β-carboxylic Acid	65429-42-7		25mg	
<a href="#">MM1244.04-0025</a>	◆ <b>Impurity D</b> (EP): 6α,9-Difluoro-11β-hydroxy-16α-methyl-17-[(methylsulfanyl)carbonyl]-3-oxoandrosta-1,4-dien-17α-yl Propanoate <b>Related compound D (USP):</b> S-methyl 6alpha, 9alpha-difluoro-11beta-hydroxy-16alpha-methyl-3-oxo-17alpha-propionyloxyandrosta-1,4-diene-17beta-carbothioate	73205-13-7		25mg	

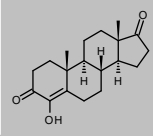
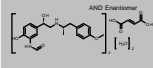
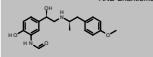
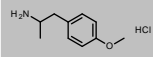
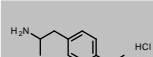
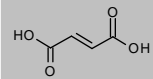
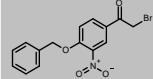
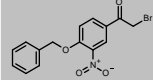
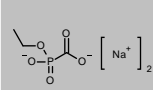
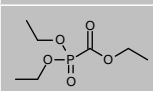
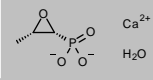
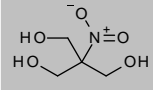
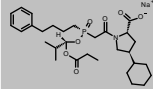
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1244.06-0025</a>	<b>Impurity F (EP):</b> 6 $\alpha$ ,9-Difluoro-17-[(fluoromethyl)sulphonyl]carbonyl]-16 $\alpha$ -methyl-3,11-dioxo-androsta-1,4-dien-17 $\alpha$ -yl Propanoate	1219174-94-3		25mg	
<a href="#">MM1244.10-0025</a>	6 $\alpha$ ,9 $\alpha$ -Difluoro-11 $\beta$ ,17 $\alpha$ -dihydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic Acid <b>Related compound J (USP):</b> 6 $\alpha$ ,9 $\alpha$ -difluoro-11 $\beta$ ,17 $\alpha$ -dihydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic acid	28416-82-2		25mg	
<a href="#">MM1244.11-0025</a>	6 $\alpha$ ,9 $\alpha$ -Difluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-2',3,4'-trioxo-17 $\alpha$ -spiro(androsta-1,4-diene-17,5'-(1,3)oxathiolane) Related compound B (USP)	219719-95-6		25mg	
<a href="#">MM1244.14-0025</a>	6 $\alpha$ ,9-Difluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3-oxo-17-(propanoyloxy)androsta-1,4-diene-17 $\beta$ -carbothioic Acid	80474-45-9		25mg	
<b>Flutrimazole</b>					
<a href="#">MM3598.00</a>	◆ <b>Flutrimazole</b>	119006-77-8		250mg	
<b>Fluvastatin Sodium</b>					
<a href="#">MM0676.00-0250</a>	‡ <b>Fluvastatin Sodium</b>	93957-55-2		250mg	
<a href="#">MM0676.03</a>	◆ <b>Impurity B (EP) as Racemate:</b> 1,1-Dimethylethyl (3RS,5SR,6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3,5-dihydroxyhept-6-enoate (Fluvastatin tert-Butyl Ester) <b>Related compound B (USP):</b> [R*,S*-E]-(+/-)-7-[3-(4-fluorophenyl)-1-methylethyl-1H-indol-2-yl]-3,5-dihydroxy-6-heptenoic acid 1,1, dimethylethyl ester	129332-29-2		100mg	
<a href="#">MM0676.03-0025</a>	◆ <b>Impurity B (EP) as Racemate:</b> 1,1-Dimethylethyl (3RS,5SR,6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3,5-dihydroxyhept-6-enoate (Fluvastatin tert-Butyl Ester) <b>Related compound B (USP):</b> [R*,S*-E]-(+/-)-7-[3-(4-fluorophenyl)-1-methylethyl-1H-indol-2-yl]-3,5-dihydroxy-6-heptenoic acid 1,1, dimethylethyl ester	129332-29-2		25mg	
<a href="#">MM0676.01-0025</a>	◆ <b>Impurity D (EP):</b> (6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3-hydroxy-5-oxohept-6-enoic Acid (5-Ketofluvastatin)	1160169-39-0		25mg	
<a href="#">MM0676.09</a>	Fluvastatin Methyl Ester	93957-53-0		100mg	
<a href="#">MM0676.09-0025</a>	Fluvastatin Methyl Ester	93957-53-0		25mg	
<a href="#">MM0676.10</a>	Fluvastatin Ethyl Ester	615263-37-1		100mg	
<a href="#">MM0676.10-0025</a>	Fluvastatin Ethyl Ester	615263-37-1		25mg	

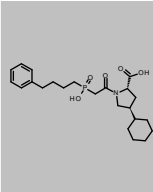
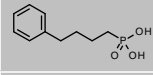
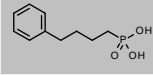
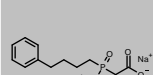
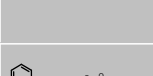
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0676.11-0025</a>	Fluvastatin Isopropyl Ester	615263-39-3		25mg	
<a href="#">MM0676.14-0025</a>	(E)-3-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]prop-2-enal	93957-50-7		25mg	
<b>Fluvoxamine Maleate</b>					
<a href="#">MM0058.00</a>	‡ <b>Fluvoxamine Maleate</b>	61718-82-9		250mg	
<a href="#">MM0058.04</a>	◆ <b>Impurity D</b> (EP): 5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentan-1-one	61718-80-7		100mg	
<a href="#">MM0058.04-0025</a>	◆ <b>Impurity D</b> (EP): 5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentan-1-one	61718-80-7		25mg	
<a href="#">MM0058.09</a>	<b>Impurity I</b> (EP): (E)-N-[5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]hydroxylamine	61747-22-6		100mg	
<a href="#">MM0058.09-0025</a>	<b>Impurity I</b> (EP): (E)-N-[5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]hydroxylamine	61747-22-6		25mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<b>Folic Acid Hydrate</b>					
<a href="#">MM0621.00</a>	‡ <b>Folic Acid</b>	59-30-3		500mg	
<a href="#">MM0621.01-0025</a>	◆ <b>Impurity A</b> (EP): (2S)-2-[(4-Aminobenzoyl)-amino]pentanedioic Acid (N-(4-Aminobenzoyl)-L-glutamic Acid)	4271-30-1		25mg	
<a href="#">MM0621.02</a>	<b>Impurity B</b> (EP) as Sulphate: 2,5,6-Triaminopyrimidin-4(1H)-one Sulphate	39267-74-8		100mg	
<a href="#">MM0621.02-0025</a>	<b>Impurity B</b> (EP) as Sulphate: 2,5,6-Triaminopyrimidin-4(1H)-one Sulphate	39267-74-8		25mg	
<a href="#">MM0621.04-0025</a>	<b>Impurity D</b> (EP): 4-[[2-Amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]amino]benzoic Acid (Pteric Acid)	119-24-4		25mg	
<a href="#">MM0094.03</a>	◆ 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM0169.00-0250</a>	‡ L-Glutamine	56-85-9		250mg	
<a href="#">MM0621.09-0025</a>	6-Formylpterin	712-30-1		25mg	
<a href="#">MM0621.10</a>	6-Hydroxymethylpterin	712-29-8		50mg	

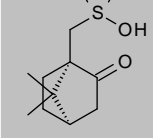
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Formestane</b>					
<a href="#">MM0389.00</a>	◆ <b>Formestane</b>	566-48-3		250mg	
<b>Formoterol Fumarate Dihydrate</b>					
<a href="#">MM0447.00-0250</a>	‡ <b>Formoterol Fumarate Dihydrate</b>	183814-30-4		250mg	
<a href="#">MM0447.12</a>	◆ Formoterol	73573-87-2		100mg	
<a href="#">MM0447.07</a>	◆ <b>Impurity G (EP) as Hydrochloride: (2RS)-1-(4-Methoxyphenyl)propan-2-amine Hydrochloride</b> <b>Related compound G (USP)</b>	3706-26-1	CS	100mg	
<a href="#">MM0447.07-0025</a>	◆ <b>Impurity G (EP) as Hydrochloride: (2RS)-1-(4-Methoxyphenyl)propan-2-amine Hydrochloride</b> <b>Related compound G (USP)</b>	3706-26-1	CS	25mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM0447.13</a>	1-(4-Benzyloxy-3-nitrophenyl)-2-bromoethanone	43229-01-2		100mg	
<a href="#">MM0447.13-0025</a>	1-(4-Benzyloxy-3-nitrophenyl)-2-bromoethanone	43229-01-2		25mg	
<b>Foscarnet Sodium Hexahydrate</b>					
<a href="#">MM3500.01-0025</a>	<b>Impurity B (EP) as Disodium Salt: Disodium (Ethoxyoxydophosphanyl)formate</b> <b>Related compound B (USP): (Ethoxyoxydophosphanyl) formic acid</b>	55920-24-6		25mg	
<a href="#">MM3500.02</a>	<b>Impurity D (EP): Ethyl (Diethoxyphosphoryl)formate</b> <b>Related compound D (USP): O,O-diethyl ethoxycarbonylphosphonate</b>	1474-78-8		100mg	
<b>Fosfomycin Calcium</b>					
<a href="#">MM3457.00</a>	◆ <b>Fosfomycin Calcium Monohydrate</b>	26469-67-0		250mg	
<b>Fosfomycin Trometamol</b>					
<a href="#">MM1566.01-0025</a>	Nitromethylidynetri(methanol)	126-11-4		25mg	
<b>Fosinopril Sodium</b>					
<a href="#">MM0645.00-0250</a>	<b>Fosinopril Sodium</b>	88889-14-9		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0645.02-0025</a>	◆ Impurity A (EP): (2S,4S)-4-Cyclohexyl-1-[[[(RS)-hydroxy(4-phenylbutyl)phosphoryl]acetyl]pyrrolidine-2-carboxylic Acid ((4S)-4-Cyclohexyl-[(4-phenylbutyl)phosphinyl]acetyl-L-proline; Fosinoprilat) Related compound A (USP): (4S)-4-cyclohexyl-[(4-phenylbutyl)phosphinyl]acetyl-L-proline	95399-71-6		25mg	
<a href="#">MM0645.01</a>	◆ (4-Phenylbutyl)phosphonic Acid Related compound H (USP): 4-phenylbutyl phosphonic acid	46348-61-2		100mg	
<a href="#">MM0645.01-0025</a>	◆ (4-Phenylbutyl)phosphonic Acid Related compound H (USP): 4-phenylbutyl phosphonic acid	46348-61-2		25mg	
<a href="#">MM0645.05-0025</a>	◆ 2-[Hydroxy(4-phenylbutyl)phosphoryl]acetic Acid Disodium Salt Related compound G (USP): (4-phenylbutyl)phosphinyl acetic acid	n/a		25mg	
<a href="#">MM0645.09-0025</a>	◆ [2-(Benzyloxy)-2-oxoethyl](4-phenylbutyl)phosphinic Acid	87460-09-1		25mg	

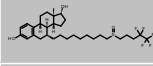
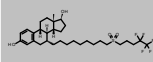
## Frovatriptan Succinate Monohydrate

<a href="#">MM3979.03-0025</a>	◆ [(1 <i>S</i> ,4 <i>R</i> )-7,7-Dimethyl-2-oxo-bicyclo[2.2.1]hept-1-yl]methanesulfonic Acid ((+)-10-Camphorsulfonic Acid; <i>D</i> -Camphorsulfonic Acid)	3144-16-9		25mg	
--------------------------------	--	-----------	--	------	--

## Fructose

<a href="#">MM1562.00</a>	‡ <b>Fructose</b>	57-48-7		250mg	
---------------------------	-------------------	---------	--	-------	---

## Fulvestrant

<a href="#">MM3296.00</a>	◆ <b>Fulvestrant</b>	129453-61-8		100mg	
<a href="#">MM3296.01-0025</a>	◆ Impurity B (EP): 7α-[9-[(4,4,5,5-Pentafluoropentyl)sulfonyl]nonyl]estra-1,3,5(10)-triene-3,17β-diol (Fulvestrant Sulfone)	98008-06-1		25mg	

## Fumaric Acid

<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM0352.03</a>	◆ Monomethyl Fumarate	2756-87-8		100mg	
<a href="#">MM0352.03-0025</a>	◆ Monomethyl Fumarate	2756-87-8		25mg	

## Furaltadone

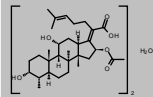
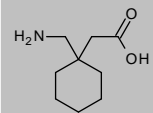
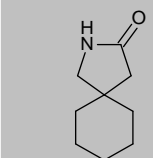
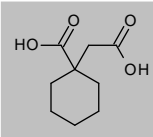
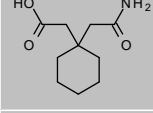
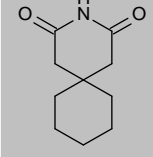
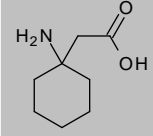
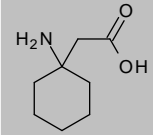
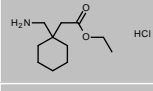
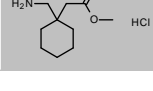
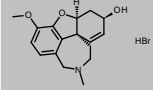
<a href="#">MM1753.00</a>	‡ <b>Furaltadone</b>	139-91-3		100mg	
---------------------------	----------------------	----------	--	-------	---

# Pharmaceutical APIs and impurities

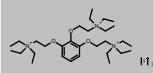
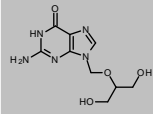
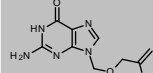
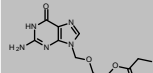
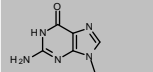
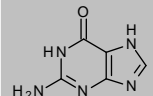
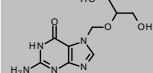
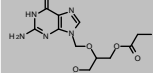
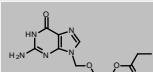
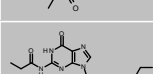
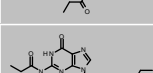
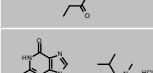
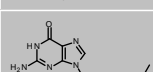
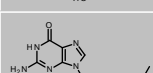
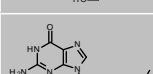
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1753.02</a>	Furaltadone N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM1753.02-0025</a>	Furaltadone N-Oxide Hydrochloride	n/a		25mg	
<b>Furosemide</b>					
<a href="#">MM0014.00-0250</a>	‡ Furosemide	54-31-9		250mg	
<a href="#">MM0014.02-0025</a>	◆ Impurity A (EP): 2-Chloro-4-[(furan-2-ylmethyl)amino]-5-sulphamoylbenzoic Acid Related compound A (USP): 2-Chloro-4-N-furfurylamino-5-sulfamoylbenzoic Acid	4818-59-1		25mg	
<a href="#">MM0014.03</a>	◆ <b>Impurity B</b> (EP): 2,4-Dichloro-5-sulphamoylbenzoic Acid	2736-23-4		100mg	
<a href="#">MM0014.03-0025</a>	◆ <b>Impurity B</b> (EP): 2,4-Dichloro-5-sulphamoylbenzoic Acid	2736-23-4		25mg	
<a href="#">MM0014.01-0025</a>	◆ <b>Impurity C</b> (EP): 2-Amino-4-chloro-5-sulphamoylbenzoic Acid <b>Related compound B (USP):</b> 4-Chloro-5-sulfamoylanthranilic Acid	3086-91-7		25mg	
<a href="#">MM0014.04</a>	◆ <b>Impurity D</b> (EP): 2,4-Bis[(furan-2-ylmethyl)amino]-5-sulphamoylbenzoic Acid	5046-19-5		100mg	
<a href="#">MM0014.04-0025</a>	◆ <b>Impurity D</b> (EP): 2,4-Bis[(furan-2-ylmethyl)amino]-5-sulphamoylbenzoic Acid	5046-19-5		25mg	
<a href="#">MM0014.05</a>	◆ <b>Impurity E</b> (EP): 2,4-Dichlorobenzoic Acid	50-84-0		100mg	
<a href="#">MM0014.07</a>	◆ <b>Impurity F</b> (EP): 4-Chloro-5-sulfamoyl-2-[[[(2RS)-tetrahydrofuran-2-yl)methyl]amino]benzoic Acid	4793-38-8		100mg	
<a href="#">MM0014.07-0025</a>	◆ <b>Impurity F</b> (EP): 4-Chloro-5-sulfamoyl-2-[[[(2RS)-tetrahydrofuran-2-yl)methyl]amino]benzoic Acid	4793-38-8		25mg	
<a href="#">MM0014.50</a>	◆ Ethyl 2,4-Dichloro-5-sulphamoylbenzoate	4793-25-3		100mg	
<a href="#">MM0014.50-0025</a>	◆ Ethyl 2,4-Dichloro-5-sulphamoylbenzoate	4793-25-3		25mg	
<a href="#">MM0877.31-0100</a>	2-Hydroxymethylfuran	98-00-0		100mg	



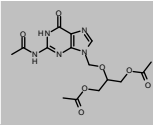
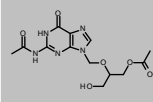
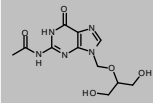
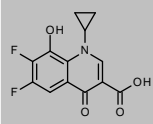
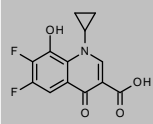
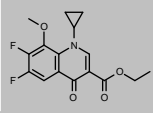
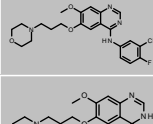
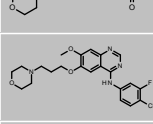
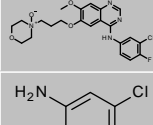
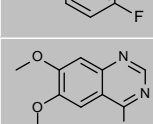
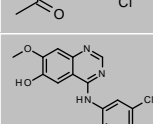
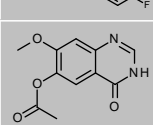
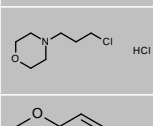
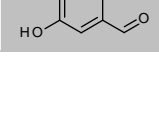
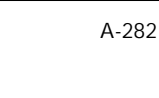
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Fusidic Acid</b>					
<a href="#">MM0832.00</a>	‡ <b>Fusidic Acid Hemihydrate</b>	172343-30-5		250mg	
<b>Gabapentin</b>					
<a href="#">MM0684.00</a>	◆ <b>Gabapentin</b>	60142-96-3		100mg	
<a href="#">MM0684.01-0025</a>	◆ <b>Impurity A (EP): 2-Azaspiro[4.5]decan-3-one (3,3-Pentamethylene-4-butyrolactam)</b> <b>Related compound A (USP): 2-Azaspiro[4.5]decan-3-one</b>	64744-50-9		25mg	
<a href="#">MM0684.07-0025</a>	<b>Impurity E (EP): 1-(Carboxymethyl)cyclohexanecarboxylic Acid</b> <b>Related compound E (USP): carboxymethylcyclohexanecarboxylic acid</b>	67950-95-2		25mg	
<a href="#">MM0684.03-0025</a>	1,1-Cyclohexanediactic Acid Monoamide	99189-60-3		25mg	
<a href="#">MM0684.08-0025</a>	◆ 1,1-Cyclohexanediacetimide (3,3-Pentamethyleneglutarimide)	1130-32-1		25mg	
<a href="#">MM0684.09</a>	2-(1-Aminocyclohexyl)acetic Acid Hydrochloride	37631-92-8		100mg	
<a href="#">MM0684.09-0025</a>	2-(1-Aminocyclohexyl)acetic Acid Hydrochloride	37631-92-8		25mg	
<a href="#">MM0684.12-0025</a>	Gabapentin Ethyl Ester Hydrochloride	60175-04-4		25mg	
<a href="#">MM0684.14-0025</a>	Gabapentin Methyl Ester Hydrochloride	63562-01-6		25mg	
<b>Galantamine Hydrobromide</b>					
<a href="#">MM1256.00</a>	‡ <b>Galantamine Hydrobromide</b>	1953-04-4		250mg	

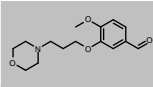
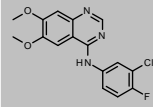
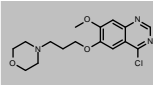
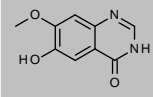
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Gallamine Triethiodide</b>					
<a href="#">MM0140.00</a>	◆ <b>Gallamine Triethiodide</b>	65-29-2		250mg	
<b>Ganciclovir</b>					
<a href="#">MM0485.00</a>	‡ <b>Ganciclovir</b>	82410-32-0		100mg	
<a href="#">MM0485.02-0025</a>	<b>Impurity A</b> (EP): 2-Amino-9-[[2-(2-chloroprop-2-en-1-yl)oxy]methyl]-1,9-dihydro-6 <i>H</i> -purin-6-one (Vinylchloroganciclovir)	1797982-93-4		25mg	
<a href="#">MM0485.03-0025</a>	<b>Impurity B</b> (EP): (2 <i>RS</i> )-2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]-3-hydroxy-propyl Propionate (Ganciclovir Monopropionate)	194159-18-7		25mg	
<a href="#">MM0485.04-0025</a>	<b>Impurity C</b> (EP): 2-Amino-9-[[1 <i>RS</i> ]-2-chloro-1-(hydroxymethyl)ethoxy]methyl]-1,9-dihydro-6 <i>H</i> -purin-6-one (Monochloroganciclovir)	108436-36-8		25mg	
<a href="#">MM0061.02</a>	◆ <b>Impurity F</b> (EP): 2-Amino-1,9-dihydro-6 <i>H</i> -purin-6-one (Guanine)	73-40-5		100mg	
<a href="#">MM0485.08-0025</a>	<b>Impurity H</b> (EP): 2-Amino-7-[[2-hydroxy-1-(hydroxymethyl)ethoxy]methyl]-1,7-dihydro-6 <i>H</i> -purin-6-one (N-7 Isomer of Ganciclovir)	84222-50-4		25mg	
<a href="#">MM0485.09</a>	◆ <b>Impurity I</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]-propane-1,3-diyl Dipropionate (Ganciclovir Dipropionate)	86357-20-2		100mg	
<a href="#">MM0485.09-0025</a>	◆ <b>Impurity I</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]-propane-1,3-diyl Dipropionate (Ganciclovir Dipropionate)	86357-20-2		25mg	
<a href="#">MM0485.10</a>	◆ <b>Impurity J</b> (EP): 2-[2-(Propanoylamino)-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl]methoxy]propane-1,3-diyl dipropionate (Ganciclovir Tripropionate)	177216-32-9		100mg	
<a href="#">MM0485.10-0025</a>	◆ <b>Impurity J</b> (EP): 2-[2-(Propanoylamino)-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl]methoxy]propane-1,3-diyl dipropionate (Ganciclovir Tripropionate)	177216-32-9		25mg	
<a href="#">MM0485.11-0025</a>	Ganciclovir Mono- <i>N</i> -methyl Valinate Hydrochloride	1401562-16-0		25mg	
<a href="#">MM0485.12</a>	Ganciclovir Mono-O-acetate	88110-89-8		100mg	
<a href="#">MM0485.12-0025</a>	Ganciclovir Mono-O-acetate	88110-89-8		25mg	
<a href="#">MM0485.13-0025</a>	Ganciclovir Di-O-acetate	86357-19-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0485.14-0025</a>	◆ Ganciclovir Triacetate	86357-14-4		25mg	
<a href="#">MM0485.15-0025</a>	2-[[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy]-3-hydroxypropyl Acetate (Ganciclovir <i>N,O</i> -Diacetate)	298197-26-9		25mg	
<a href="#">MM0485.17-0025</a>	<i>N</i> -[[9-[[2-Hydroxy-1-(hydroxymethyl)ethoxy]methyl]-6-oxo-1H-purin-2-yl]acetamide (Ganciclovir <i>N</i> -Acetate)	84245-12-5		25mg	
<b>Gatifloxacin</b>					
<a href="#">MM0885.01</a>	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy-4-oxo-3-quinolinecarboxylic Acid	154093-72-8		100mg	
<a href="#">MM0885.01-0025</a>	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy-4-oxo-3-quinolinecarboxylic Acid	154093-72-8		25mg	
<a href="#">MM0885.16-0025</a>	◆ 1-Cyclopropyl-6,7-difluoro-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Ethyl Ester	112811-71-9		25mg	
<b>Gefitinib</b>					
<a href="#">MM3563.00</a>	‡ <b>Gefitinib</b>	184475-35-2		250mg	
<a href="#">MM3563.02-0025</a>	◆ Impurity A (EP): 7-Methoxy-6-[3-(morpholin-4-yl)propoxy]quinazolin-4(3H)-one	199327-61-2		25mg	
<a href="#">MM3563.03-0025</a>	◆ Impurity B (EP): <i>N</i> -(4-Chloro-3-fluorophenyl)-7-methoxy-6-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine	1603814-04-5		25mg	
<a href="#">MM3563.01</a>	Gefitinib <i>N</i> -Oxide	847949-51-3		100mg	
<a href="#">MM3563.04-0025</a>	3-Chloro-4-fluoroaniline	367-21-5		25mg	
<a href="#">MM3563.05-0025</a>	4-Chloro-7-methoxyquinazolin-6-yl Acetate	230955-75-6		25mg	
<a href="#">MM3563.06-0025</a>	4-[(3-Chloro-4-fluorophenyl)amino]-7-methoxyquinazolin-6-ol (O-Desmorpholinopropylgefitinib)	184475-71-6		25mg	
<a href="#">MM3563.07-0025</a>	6-(Acetyloxy)-7-methoxyquinazolin-4(3H)-one	179688-53-0		25mg	
<a href="#">MM3563.09-0025</a>	◆ 4-(3-Chloropropyl)morpholine Hydrochloride	57616-74-7		25mg	
<a href="#">MM3563.11-0025</a>	◆ 3-Hydroxy-4-methoxybenzaldehyde	621-59-0		25mg	

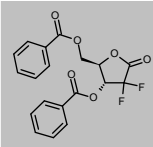
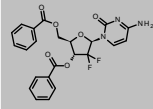
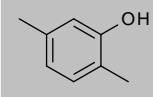
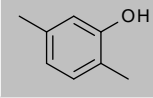
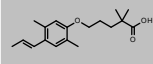
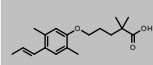
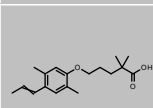
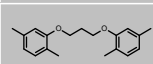
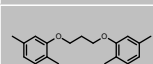
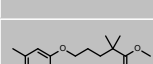
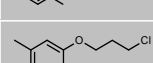
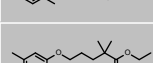
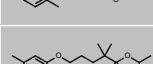
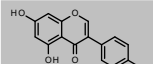
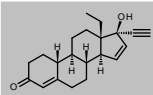
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3563.12-0025</a>	4-Methoxy-3-[3-(morpholin-4-yl)propoxy]benzaldehyde	861453-11-4		25mg	
<a href="#">MM3563.15-0025</a>	<i>N</i> -(3-Chloro-4-fluorophenyl)-6,7-dimethoxyquinazolin-4-amine	153437-78-6		25mg	
<a href="#">MM3563.22-0025</a>	4-Chloro-7-methoxy-6-[3-(morpholin-4-yl)propoxy]quinazoline	199327-59-8		25mg	
<a href="#">MM3563.23-0025</a>	6-Hydroxy-7-methoxy-4(1 <i>H</i> )-quinazolinone	179688-52-9		25mg	

## Gemcitabine Hydrochloride

<a href="#">MM1257.00-0250</a>	‡ <b>Gemcitabine Hydrochloride</b>	122111-03-9		250mg	
<a href="#">MM0749.05-0025</a>	◆ <b>Impurity A</b> (EP): 4-Aminopyrimidin-2(1 <i>H</i> )-one (Cytosine)	71-30-7		25mg	
<a href="#">MM1257.04</a>	<b>Impurity C</b> (EP): 1-(2-Deoxy-2,2-difluoro-β-D-erythro-pentofuranosyl)pyrimidin-2,4(1 <i>H</i> ,3 <i>H</i> )-dione (2'-Deoxy-2',2'-difluorouridine)	114248-23-6		100mg	
<a href="#">MM1257.04-0025</a>	<b>Impurity C</b> (EP): 1-(2-Deoxy-2,2-difluoro-β-D-erythro-pentofuranosyl)pyrimidin-2,4(1 <i>H</i> ,3 <i>H</i> )-dione (2'-Deoxy-2',2'-difluorouridine)	114248-23-6		25mg	
<a href="#">MM1257.05-0025</a>	(6 <i>RS</i> )-2'-Deoxy-2',2'-difluoro-5,6-dihydro-6-hydroxyuridine	n/a		25mg	
<a href="#">MM1257.06</a>	(3 <i>R</i> ,4 <i>R</i> ,6 <i>R</i> )-5,5-Difluorohexahydro-4-hydroxy-3,6-Epoxy-2 <i>H</i> ,8 <i>H</i> -pyrimido[6,1- <i>b</i> ][1,3]oxazocine-8,10(9 <i>H</i> )-dione	294177-31-4		25mg	
<a href="#">MM1257.07-0025</a>	<i>N</i> <sup>4</sup> -Acetylcytosine	14631-20-0		25mg	

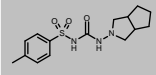
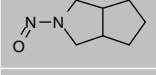
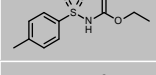
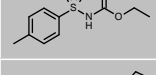
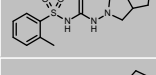
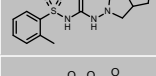
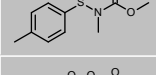
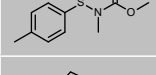
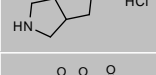
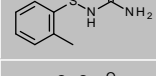
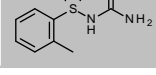
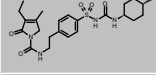
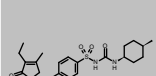
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1257.08-0025</a>	2-Deoxy-2,2-difluoro- <i>D-erythro</i> -pentofuranos-1-ulose-3,5-dibenzoate	122111-01-7		25mg	
<a href="#">MM1257.09-0025</a>	2'-Deoxy-3',5'-di-O-benzoyl-2',2'-difluorocytidine	134790-39-9		25mg	
<b>Gemfibrozil</b>					
<a href="#">MM0641.00</a>	‡ <b>Gemfibrozil</b>	25812-30-0		250mg	
<a href="#">MM0641.08</a>	◆ <b>Impurity A</b> (EP): 2,5-Dimethylphenol (p-Xylenol)	95-87-4		100mg	
<a href="#">MM0641.08-0025</a>	◆ <b>Impurity A</b> (EP): 2,5-Dimethylphenol (p-Xylenol)	95-87-4		25mg	
<a href="#">MM0641.07</a>	◆ <b>Impurity E</b> (EP) as (E)-Isomer: 5-[2,5-Dimethyl-4-[(E)-prop-1-enyl]phenoxy]-2,2-dimethylpentanoic Acid	1315604-10-4		100mg	
<a href="#">MM0641.07-0025</a>	◆ <b>Impurity E</b> (EP) as (E)-Isomer: 5-[2,5-Dimethyl-4-[(E)-prop-1-enyl]phenoxy]-2,2-dimethylpentanoic Acid	1315604-10-4		25mg	
<a href="#">MM0641.13-0025</a>	Impurity E (EP): 5-[2,5-Dimethyl-4-(prop-1-enyl)phenoxy]-2,2-dimethylpentanoic Acid Related compound A (USP): (E,Z)-2,2-dimethyl-5-[2,5-dimethyl-4-(propene-1-yl)phenoxy]valeric acid	500904-61-0		25mg	
<a href="#">MM0641.02</a>	<b>Impurity H</b> (EP): 1,3-Bis(2,5-dimethylphenoxy)propane	415724-02-6		100mg	
<a href="#">MM0641.02-0025</a>	<b>Impurity H</b> (EP): 1,3-Bis(2,5-dimethylphenoxy)propane	415724-02-6		25mg	
<a href="#">MM0641.06</a>	<b>Impurity I</b> (EP): Methyl 5-(2,5-dimethylphenoxy)-2,2-dimethylpentanoate (Gemfibrozil Methyl Ester)	149105-25-9		100mg	
<a href="#">MM0641.01</a>	3-(2,5-Dimethylphenoxy)propyl Chloride (3-(2,5-Xylyloxy)propyl Chloride)	31264-51-4		100mg	
<a href="#">MM0641.03</a>	Gemfibrozil Isobutyl Ester	149105-26-0		100mg	
<a href="#">MM0641.14</a>	Gemfibrozil Ethyl Ester	63258-18-4		100mg	
<a href="#">MM0641.15</a>	Gemfibrozil Isopropyl Ester	154021-24-6		100mg	
<b>Genistein</b>					
<a href="#">MM0748.00</a>	◆ Genistein	446-72-0		250mg	
<b>Gestodene</b>					
<a href="#">MM0124.00-0250</a>	‡ <b>Gestodene</b>	60282-87-3		250mg	

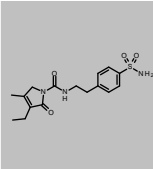
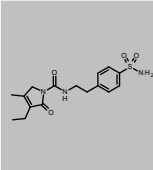
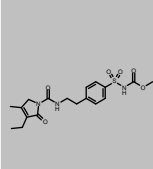
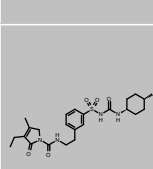
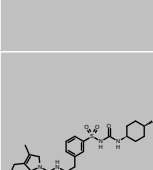
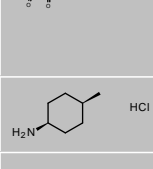
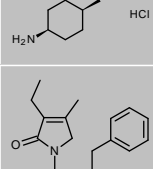
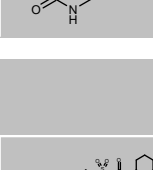
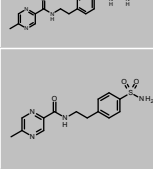
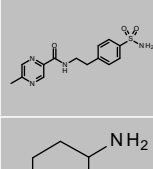
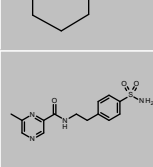
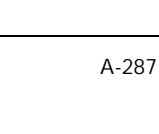
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0124.06</a>	<b>Impurity L</b> (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregna-5,15-dien-20-yn-3-one ( $\Delta^5(6)$ -Gestodene)	n/a		100mg	
<a href="#">MM0124.06-0025</a>	<b>Impurity L</b> (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregna-5,15-dien-20-yn-3-one ( $\Delta^5(6)$ -Gestodene)	n/a		25mg	
<b>GHB Sodium Salt</b>					
<a href="#">MM1355.00</a>	◆ <b>GHB Sodium Salt (Sodium Gammahydroxybutyrate)</b>	502-85-2	CS	100mg	
<a href="#">MM1275.51-0100</a>	Gammabutyrolactone (GBL)	96-48-0		100mg	
<b>Glibenclamide (Glyburide)</b>					
<a href="#">MM0008.00-0250</a>	‡ Glibenclamide	10238-21-8		250mg	
<a href="#">MM0008.01</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-2-methoxy-N-[2-(4-sulfamoylphenyl)ethyl]benzamide <b>Related compound A (USP):</b> 4-[2-(5-chloro-2-methoxybenzamido)ethyl]benzenesulfonamide	16673-34-0		100mg	
<a href="#">MM0008.01-0025</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-2-methoxy-N-[2-(4-sulfamoylphenyl)ethyl]benzamide <b>Related compound A (USP):</b> 4-[2-(5-chloro-2-methoxybenzamido)ethyl]benzenesulfonamide	16673-34-0		25mg	
<a href="#">MM0008.02</a>	◆ <b>Impurity B</b> (EP): Methyl [[4-[2-[(5-Chloro-2-methoxybenzoyl)amino]ethyl]phenyl]-sulphonyl]carbamate <b>Related compound B (USP):</b> methyl-[[4-[2-[(5-chloro-2-methoxybenzoyl)-amino]ethyl]phenyl]sulfonyl]carbamate	21165-77-5		100mg	
<a href="#">MM0008.02-0025</a>	◆ <b>Impurity B</b> (EP): Methyl [[4-[2-[(5-Chloro-2-methoxybenzoyl)amino]ethyl]phenyl]-sulphonyl]carbamate <b>Related compound B (USP):</b> methyl-[[4-[2-[(5-chloro-2-methoxybenzoyl)-amino]ethyl]phenyl]sulfonyl]carbamate	21165-77-5		25mg	
<a href="#">MM0942.09</a>	<b>Impurity C</b> (EP): 1-Cyclohexyl-3-[[4-[2-[(cyclohexylcarbamoyl)amino]ethyl]phenyl]sulfonyl]urea ( <i>N</i> -(Cyclohexylcarbamoyl)-4-[2-[(cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide)	10079-35-3		100mg	
<a href="#">MM0942.09-0025</a>	<b>Impurity C</b> (EP): 1-Cyclohexyl-3-[[4-[2-[(cyclohexylcarbamoyl)amino]ethyl]phenyl]sulfonyl]urea ( <i>N</i> -(Cyclohexylcarbamoyl)-4-[2-[(cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide)	10079-35-3		25mg	
<a href="#">MM0008.07</a>	◆ <b>Impurity D</b> (EP): 1-Butyl-3-[[4-[2-[(5-chloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]urea (1-[[4-[2-[(5-Chloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]-3-butylurea)	38160-73-5		50mg	
<a href="#">MM0008.08-0025</a>	◆ <b>Impurity E</b> (EP): 1-Cyclohexyl-3-[[4-[2-[(3,5-dichloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]urea (1-[[4-[2-[(3,5-Dichloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]-3-cyclohexylurea)	57334-89-1		25mg	
<a href="#">MM0008.03</a>	◆ 5-Chloro-2-methoxybenzoic Acid	3438-16-2		100mg	
<a href="#">MM0008.03-0025</a>	◆ 5-Chloro-2-methoxybenzoic Acid	3438-16-2		25mg	

# Pharmaceutical APIs and impurities

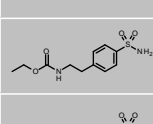
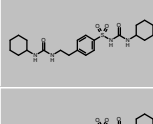

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0008.04</a>	◆ 5-Chloro-N-(2-phenylethyl)-2-methoxybenzamide	33924-49-1		100mg	
<b>Gliclazide</b>					
<a href="#">MM0325.00-0250</a>	‡ <b>Gliclazide</b>	21187-98-4		250mg	
<a href="#">MM0325.01</a>	◆ <b>Impurity A</b> (EP): 4-Methylbenzenesulphonamide	70-55-3		100mg	
<a href="#">MM0325.02</a>	◆ <b>Impurity B</b> (EP): 2-Nitroso-octahydrocyclopenta[c]pyrrole	54786-86-6		100mg	
<a href="#">MM0325.03</a>	◆ <b>Impurity C</b> (EP): Ethyl [(4-Methylphenyl)sulphonyl]-carbamate	5577-13-9		100mg	
<a href="#">MM0325.03-0025</a>	◆ <b>Impurity C</b> (EP): Ethyl [(4-Methylphenyl)sulphonyl]-carbamate	5577-13-9		25mg	
<a href="#">MM0325.06</a>	◆ <b>Impurity F</b> (EP): 1-(Hexahydrocyclopenta[c]pyrrol-2(1H)-yl)-3-[(2-methylphenyl)sulphonyl]urea	1076198-18-9		100mg	
<a href="#">MM0325.06-0025</a>	◆ <b>Impurity F</b> (EP): 1-(Hexahydrocyclopenta[c]pyrrol-2(1H)-yl)-3-[(2-methylphenyl)sulphonyl]urea	1076198-18-9		25mg	
<a href="#">MM0325.09</a>	Methyl N-Methyl-p-tolylsulphoncarbamate	32258-50-7		100mg	
<a href="#">MM0325.09-0025</a>	Methyl N-Methyl-p-tolylsulphoncarbamate	32258-50-7		25mg	
<a href="#">MM0325.10</a>	Octahydrocyclopenta[c]pyrrole Hydrochloride	112626-50-3		100mg	 HCl
<a href="#">MM0325.10-0025</a>	Octahydrocyclopenta[c]pyrrole Hydrochloride	112626-50-3		25mg	 HCl
<a href="#">MM0325.11</a>	◆ N-Carbamoyl-2-methylbenzenesulfonamide (N-(Aminocarbonyl)-2-methylbenzenesulfonamide)	39051-77-9		100mg	
<a href="#">MM0325.11-0025</a>	◆ N-Carbamoyl-2-methylbenzenesulfonamide (N-(Aminocarbonyl)-2-methylbenzenesulfonamide)	39051-77-9		25mg	
<b>Glimepiride</b>					
<a href="#">MM0647.00-0250</a>	‡ <b>Glimepiride</b>	93479-97-1		250mg	
<a href="#">MM0647.02</a>	◆ <b>Impurity A</b> (EP): 1-[[4-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl]-amino]ethyl]phenyl]sulphonyl]-3-(cis-4-methylcyclohexyl)urea (cis-Glimepiride) <b>Related compound A (USP):</b> glimepiride cis-isomer	684286-46-2		100mg	
<a href="#">MM0647.02-0025</a>	◆ <b>Impurity A</b> (EP): 1-[[4-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl]-amino]ethyl]phenyl]sulphonyl]-3-(cis-4-methylcyclohexyl)urea (cis-Glimepiride) <b>Related compound A (USP):</b> glimepiride cis-isomer	684286-46-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0647.01</a>	<p><b>Impurity B</b> (EP): 3-Ethyl-4-methyl-2-oxo-N-[2-(4-sulphamoylphenyl)ethyl]-2,3-dihydro-1H-pyrrole-1-carboxamide (Glimepiride Sulphonamide)</p> <p>◆ <b>Related compound B (USP):</b> glimepiride sulfonamide, or 3-Ethyl-4-methyl-2-oxo-N-(4-sulfamoylphenethyl)-2,5-dihydro-1H-pyrrole-1-carboxamide</p>	119018-29-0		100mg	
<a href="#">MM0647.01-0025</a>	<p><b>Impurity B</b> (EP): 3-Ethyl-4-methyl-2-oxo-N-[2-(4-sulphamoylphenyl)ethyl]-2,3-dihydro-1H-pyrrole-1-carboxamide (Glimepiride Sulphonamide)</p> <p>◆ <b>Related compound B (USP):</b> glimepiride sulfonamide, or 3-Ethyl-4-methyl-2-oxo-N-(4-sulfamoylphenethyl)-2,5-dihydro-1H-pyrrole-1-carboxamide</p>	119018-29-0		25mg	
<a href="#">MM0647.03</a>	<p><b>Impurity C</b> (EP): Methyl [[4-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]carbamate (Glimepiride Carbamate)</p> <p>◆ <b>Related compound C (USP):</b> glimepiride urethane, or methyl ((4-(2-(3-ethyl-4-methyl-2-oxo-2,5-dihydro-1H-pyrrole-1-carboxamido)ethyl)phenyl)sulfonyl)carbamate</p>	119018-30-3		100mg	
<a href="#">MM0647.04</a>	<p><b>Impurity D</b> (EP): 1-[[3-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]-3-(trans-4-methylcyclohexyl)-urea</p> <p>◆ <b>Related compound D (USP):</b> Glimepiride 3-isomer, or 1-[[m-[2-(3-Ethyl-4-methyl-2-oxo-3-pyrroline-1-carboxamido)ethyl]phenyl]sulfonyl]-3-(trans-4-methylcyclohexyl)urea</p>	791104-62-6		100mg	
<a href="#">MM0647.04-0025</a>	<p><b>Impurity D</b> (EP): 1-[[3-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]-3-(trans-4-methylcyclohexyl)-urea</p> <p>◆ <b>Related compound D (USP):</b> Glimepiride 3-isomer, or 1-[[m-[2-(3-Ethyl-4-methyl-2-oxo-3-pyrroline-1-carboxamido)ethyl]phenyl]sulfonyl]-3-(trans-4-methylcyclohexyl)urea</p>	791104-62-6		25mg	
<a href="#">MM0647.08</a>	◆ cis-4-Methylcyclohexylamine Hydrochloride	33483-66-8		100mg	
<a href="#">MM0647.08-0025</a>	◆ cis-4-Methylcyclohexylamine Hydrochloride	33483-66-8		25mg	
<a href="#">MM0647.17-0025</a>	3-Ethyl-4-methyl-2-oxo-N-(2-phenylethyl)-2,5-dihydro-1H-pyrrole-1-carboxamide	247098-18-6		25mg	
<b>Glipizide</b>					
<a href="#">MM0942.00-0250</a>	‡ <b>Glipizide</b>	29094-61-9		250mg	
<a href="#">MM0942.01</a>	<p><b>Impurity A</b> (EP): 5-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p> <p>◆ <b>Related compound A (USP):</b> N-2-[(4-aminosulfonyl)phenyl]ethyl-5-methyl-pyrazinecarboxamide</p>	33288-71-0		100mg	
<a href="#">MM0942.01-0025</a>	<p><b>Impurity A</b> (EP): 5-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p> <p>◆ <b>Related compound A (USP):</b> N-2-[(4-aminosulfonyl)phenyl]ethyl-5-methyl-pyrazinecarboxamide</p>	33288-71-0		25mg	
<a href="#">MM0678.03</a>	<b>Impurity B</b> (EP): Cyclohexanamine	108-91-8		100mg	
<a href="#">MM0942.04</a>	<p><b>Impurity D</b> (EP): 6-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p> <p>◆ <b>Related compound B (USP):</b> 6-methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p>	1346600-54-1		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0942.04-0025</a>	<b>Impurity D</b> (EP): 6-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide <b>Related compound B (USP):</b> 6-methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide	1346600-54-1		25mg	
<a href="#">MM0942.05</a>	<b>Impurity E</b> (EP): 1-Cyclohexyl-3-[[4-[2-[(6-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]urea <b>Related compound C (USP):</b> 1-cyclohexyl-3-[[4-[2-[(6-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]urea	66375-96-0		100mg	
<a href="#">MM0942.05-0025</a>	<b>Impurity E</b> (EP): 1-Cyclohexyl-3-[[4-[2-[(6-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]urea <b>Related compound C (USP):</b> 1-cyclohexyl-3-[[4-[2-[(6-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]urea	66375-96-0		25mg	
<a href="#">MM0942.06</a>	<b>Impurity F</b> (EP): Ethyl [2-(4-Sulphamoylphenyl)ethyl]carbamate	192118-08-4		100mg	
<a href="#">MM0942.06-0025</a>	<b>Impurity F</b> (EP): Ethyl [2-(4-Sulphamoylphenyl)ethyl]carbamate	192118-08-4		25mg	
<a href="#">MM0942.07</a>	<b>Impurity G</b> (EP): Methyl [[4-[2-[(5-Methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]carbamate	33288-74-3		100mg	
<a href="#">MM0942.07-0025</a>	<b>Impurity G</b> (EP): Methyl [[4-[2-[(5-Methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]carbamate	33288-74-3		25mg	
<a href="#">MM0942.08</a>	◆ <b>Impurity H</b> (EP): 4-[2-[(Cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide	10080-05-4		100mg	
<a href="#">MM0942.08-0025</a>	◆ <b>Impurity H</b> (EP): 4-[2-[(Cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide	10080-05-4		25mg	
<a href="#">MM0942.09</a>	<b>Impurity I</b> (EP): <i>N</i> -(Cyclohexylcarbamoyl)-4-[2-[(cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide	10079-35-3		100mg	
<a href="#">MM0942.09-0025</a>	<b>Impurity I</b> (EP): <i>N</i> -(Cyclohexylcarbamoyl)-4-[2-[(cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide	10079-35-3		25mg	
<a href="#">MM0942.10-0025</a>	◆ 4-(2-Aminoethyl)benzenesulfonamide	35303-76-5		25mg	

## Gliquidone

<a href="#">MM3094.00</a>	‡ <b>Gliquidone</b>	33342-05-1		250mg	
---------------------------	---------------------	------------	--	-------	---

## Glucosamine Hydrochloride

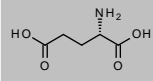
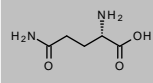
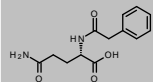
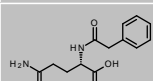
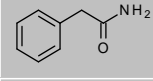
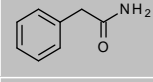
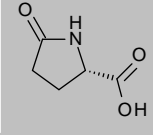
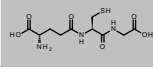
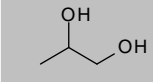
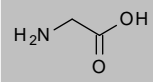
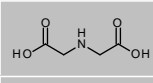
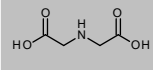
<a href="#">MM0695.00</a>	◆ <b>Glucosamine Hydrochloride</b>	66-84-2		250mg	
---------------------------	------------------------------------	---------	--	-------	---

<a href="#">MM0695.06</a>	2-Methylpyrazine	109-08-0		100mg	
---------------------------	------------------	----------	--	-------	---

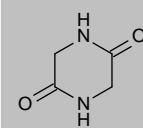
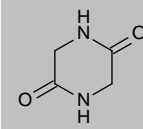
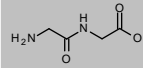
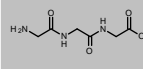
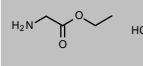
## Glucose Monohydrate

<a href="#">MM0178.00</a>	◆ <b>Glucose Monohydrate</b>	14431-43-7		250mg	
---------------------------	------------------------------	------------	--	-------	---

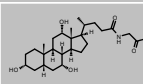
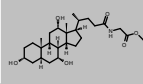
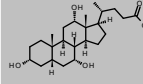
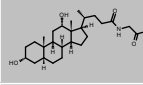
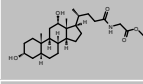
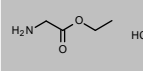
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Glutamic Acid</b>					
<a href="#">MM1333.00</a>	‡ <b>Glutamic Acid</b> (L-Glutamic Acid)	56-86-0		250mg	
<b>Glutamine</b>					
<a href="#">MM0169.00-0250</a>	‡ <b>L-Glutamine</b>	56-85-9		250mg	
<a href="#">MM0169.01</a>	N-Phenylacetyl-L-glutamine (Phenylacetylglutamine)	28047-15-6		100mg	
<a href="#">MM0169.01-0025</a>	N-Phenylacetyl-L-glutamine (Phenylacetylglutamine)	28047-15-6		25mg	
<a href="#">MM0169.02</a>	◆ Phenylacetamide	103-81-1		100mg	
<a href="#">MM0169.02-0025</a>	◆ Phenylacetamide	103-81-1		25mg	
<a href="#">MM3413.01</a>	Pidolic Acid (Pyroglutamic Acid)	98-79-3		250mg	
<b>Glutathione</b>					
<a href="#">MM1025.00</a>	◆ <b>Glutathione</b>	70-18-8		250mg	
<b>Glyburide, see Glibenclamide</b>					
<b>Glycerin, see Glycerol</b>					
<b>Glycerol (Glycerin)</b>					
<a href="#">MM1481.00</a>	‡ <b>Impurity C</b> (EP): (RS)-Propane-1,2-diol (Propylene Glycol)	57-55-6		250mg	
<b>Glycine</b>					
<a href="#">MM1509.00-0250</a>	‡ Glycine	56-40-6		250mg	
<a href="#">MM1509.01</a>	◆ <b>Impurity A</b> (EP): 2,2'-Iminodiacetic Acid (Iminodiacetic Acid)	142-73-4		100mg	
<a href="#">MM1509.01-0025</a>	◆ <b>Impurity A</b> (EP): 2,2'-Iminodiacetic Acid (Iminodiacetic Acid)	142-73-4		25mg	

# Pharmaceutical APIs and impurities

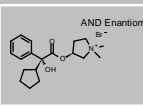
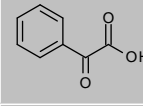
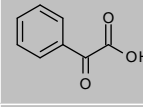
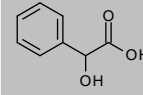
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0314.04</a>	◆ <b>Impurity B</b> (EP): Piperazine-2,5-dione (Glycine Anhydride)	106-57-0		100mg	
<a href="#">MM0314.04-0025</a>	◆ <b>Impurity B</b> (EP): Piperazine-2,5-dione (Glycine Anhydride)	106-57-0		25mg	
<a href="#">MM1509.02-0100</a>	Impurity H (EP): 2-[(2-Aminoacetyl)amino]acetic Acid (Diglycine; <i>N</i> -Glycylglycine)	556-50-3		100mg	
<a href="#">MM1509.03-0025</a>	<b>Impurity I</b> (EP): 2-[[2-[(2-Aminoacetyl)amino]acetyl]amino]acetic Acid (Triglycine)	556-33-2		25mg	
<a href="#">MM1509.04-0025</a>	Glycine Ethyl Ester Hydrochloride	623-33-6		25mg	

## Glycocholic Acid

<a href="#">MM3875.00-0250</a>	‡ Glycocholic Acid	475-31-0		250mg	
<a href="#">MM3875.01-0025</a>	Glycocholic Acid Ethyl Ester	517904-33-5		25mg	
<a href="#">MM0835.02-0250</a>	‡ 3 $\alpha$ ,7 $\alpha$ ,12 $\alpha$ -Trihydroxy-5 $\beta$ -cholan-24-oic Acid (Cholic Acid)	81-25-4		250mg	
<a href="#">MM3875.02-0025</a>	Glycodeoxycholic Acid	360-65-6		25mg	
<a href="#">MM3875.03-0025</a>	Glycodeoxycholic Acid Ethyl Ester	70779-06-5		25mg	
<a href="#">MM1509.04-0025</a>	Glycine Ethyl Ester Hydrochloride	623-33-6		25mg	

## Glycopyrrolate, see Glycopyrronium Bromide

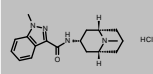
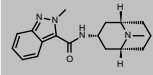
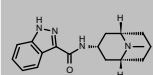
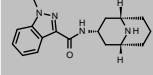
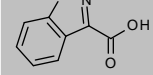
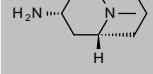
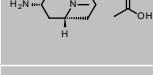
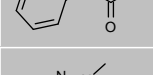
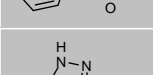
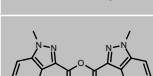
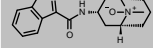
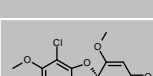
## Glycopyrronium Bromide (Glycopyrrolate)

<a href="#">MM0834.00</a>	‡ <b>Glycopyrronium Bromide</b>	51186-83-5		100mg	
<a href="#">MM0834.05</a>	<b>Impurity B</b> (EP): Oxophenylacetic Acid (Benzoylformic Acid)	611-73-4		100mg	
<a href="#">MM0834.05-0025</a>	<b>Impurity B</b> (EP): Oxophenylacetic Acid (Benzoylformic Acid)	611-73-4		25mg	
<a href="#">MM0792.03</a>	◆ <b>Impurity C</b> (EP): (2 <i>RS</i> )-2-Hydroxy-2-phenylacetic Acid (Mandelic Acid)	90-64-2		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity D</b> (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM0528.05-0500</a>	Impurity F (EP): Benzaldehyde	100-52-7		500mg	
<a href="#">MM0834.12-0025</a>	<b>Impurity G</b> (EP): 1-Methylpyrrolidin-3-yl 2-Cyclopentyl-2-hydroxy-2-phenylacetate <b>Related compound B (USP):</b> 1-Methylpyrrolidin-3-yl 2-cyclopentyl-2-hydroxy-2-phenylacetate	13118-11-1		25mg	
<a href="#">MM0834.16-0025</a>	Impurity G (EP) as Hydrochloride: 1-Methylpyrrolidin-3-yl 2-Cyclopentyl-2-hydroxy-2-phenylacetate Hydrochloride Related compound B (USP): 1-Methylpyrrolidin-3-yl 2-cyclopentyl-2-hydroxy-2-phenylacetate	13118-10-0		25mg	
<a href="#">MM0834.07</a>	◆ <b>Impurity H</b> (EP): Methyl 2-oxo-2-Phenylacetate (Methyl Benzoylformate)	15206-55-0		100mg	
<a href="#">MM0834.01-0025</a>	◆ <b>Impurity J</b> (EP): 2-(RS)-Cyclopentyl-2-hydroxy-2-phenylacetic Acid ( $\alpha$ -Cyclopentylmandelic Acid) <b>Related compound C (USP):</b> 2-Cyclopentyl-2-hydroxy-2-phenylacetic acid	427-49-6		25mg	
<a href="#">MM0834.08</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-Cyclopentyl-2-phenylacetic Acid	3900-93-4		100mg	
<a href="#">MM0834.08-0025</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-Cyclopentyl-2-phenylacetic Acid	3900-93-4		25mg	
<a href="#">MM0834.09-0025</a>	◆ <b>Impurity L</b> (EP): Methyl (2RS)-2-Cyclopentyl-2-hydroxy-2-phenylacetate <b>Related compound L (USP):</b> Methyl 2-cyclopentyl-2-hydroxy-2-phenylacetate	19833-96-6		25mg	
<a href="#">MM0834.06</a>	◆ <b>Impurity M</b> (EP): Cyclopentylphenylmethanone	5422-88-8		100mg	
<a href="#">MM0834.14-0025</a>	◆ <b>Impurity N</b> (EP) as Bromide: (3RS)-3-[(2RS)-(2-Cyclopentyl-2-hydroxy-2-phenylacetyl)oxy]-1,1-dimethylpyrrolidinium Bromide	58493-54-2		25mg	
<a href="#">MM0834.15-0025</a>	◆ <b>Impurity O</b> (EP): 5-Nitroisophthalic Acid <b>Related compound A (USP):</b> 5-Nitrobenzene-1,3-dicarboxylic acid	618-88-2		25mg	
<b>Glymidine Sodium</b>					
<a href="#">MM1964.00</a>	◆ <b>Glymidine Sodium</b>	3459-20-9		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Granisetron Hydrochloride</b>					
<a href="#">MM0398.00-0250</a>	‡ Granisetron Hydrochloride	107007-99-8		250mg	
<a href="#">MM0398.01-0025</a>	Impurity A (EP): 2-Methyl-N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-2H-indazole-3-carboxamide Related compound A (USP): 2-methyl-N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-2H-indazole-3-carboxamide	127472-42-8		25mg	
<a href="#">MM0398.02-0025</a>	◆ <b>Impurity B</b> (EP): N-[(1R,3r,5S)-9-Methyl-9-azabicyclo[3.3.1]non-3-yl]-1H-indazole-3-carboxamide ◆ <b>Related compound B (USP)</b> : N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-1H-indazole-3-carboxamide	107007-95-4		25mg	
<a href="#">MM0398.03</a>	◆ <b>Impurity C</b> (EP): N-[(1R,3r,5S)-9-Azabicyclo[3.3.1]non-3-yl]-1-methyl-1H-indazole-3-carboxamide ◆ <b>Related compound C (USP)</b> : N-[(1R,3r,5S)-9-azabicyclo[3.3.1]non-3-yl]-1-methyl-1H-indazole-3-carboxamide	160177-67-3		50mg	
<a href="#">MM0398.04-0025</a>	◆ <b>Impurity D</b> (EP): 1-Methyl-1H-indazole-3-carboxylic Acid ◆ <b>Related compound D (USP)</b> : 1-methyl-1H-indazole-3-carboxylic acid	50890-83-0		25mg	
<a href="#">MM0398.05</a>	<b>Impurity E</b> (EP): (1R,3r,5S)-9-Methyl-9-azabicyclo[3.3.1]nonan-3-amine ◆ <b>Related compound E (USP)</b> : (1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]nonan-3-amine acetate	76272-56-5		100mg	
<a href="#">MM0398.12-0025</a>	◆ <b>Impurity E</b> (EP) as Acetate: (1R,3r,5S)-9-Methyl-9-azabicyclo[3.3.1]nonan-3-amine Acetate ◆ <b>Related compound E (USP)</b> : (1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]nonan-3-amine acetate	n/a		25mg	
<a href="#">MM0398.07</a>	◆ <b>Impurity G</b> (EP): 2-Methyl-2H-indazole-3-carboxylic Acid	34252-44-3		100mg	
<a href="#">MM0398.07-0025</a>	◆ <b>Impurity G</b> (EP): 2-Methyl-2H-indazole-3-carboxylic Acid	34252-44-3		25mg	
<a href="#">MM0398.08-0025</a>	‡ <b>Impurity H</b> (EP): 1H-Indazole-3-carboxylic Acid	4498-67-3		25mg	
<a href="#">MM0398.09-0025</a>	◆ <b>Impurity I</b> (EP): 1-Methyl-1H-indazole-3-carboxylic Anhydride	n/a		25mg	
<a href="#">MM0398.11</a>	Granisetron N-Oxide	160177-68-4		50mg	

## Griseofulvin

<a href="#">MM0582.00</a>	◆ <b>Griseofulvin</b>	126-07-8		500mg	
---------------------------	-----------------------	----------	--	-------	---

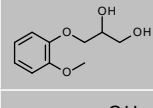
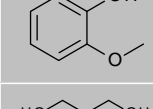
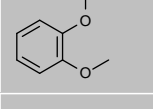
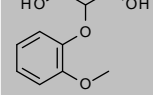
## Guaiacol

<a href="#">MM0354.04</a>	◆ <b>Guaiacol</b>	90-05-1		500mg	
---------------------------	-------------------	---------	--	-------	---

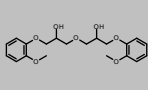
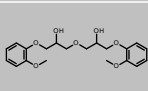
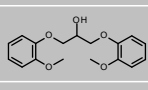
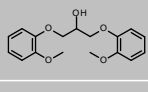
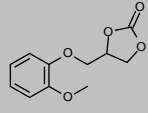
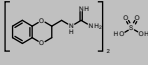
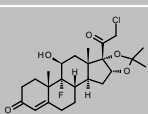
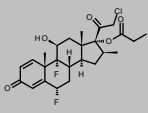
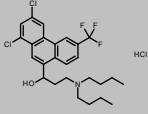
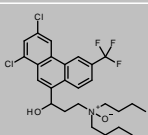
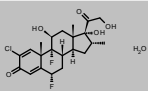
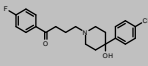
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0814.04</a>	◆ <b>Impurity A</b> (EP): Benzene-1,2-diol (Pyrocatechol)	120-80-9		100mg	
<a href="#">MM0814.04-0025</a>	◆ <b>Impurity A</b> (EP): Benzene-1,2-diol (Pyrocatechol)	120-80-9		25mg	
<a href="#">MM0045.11</a>	‡ <b>Impurity B</b> (EP): Phenol	108-95-2		100mg	
<a href="#">MM0814.06</a>	◆ <b>Impurity C</b> (EP): 1,2-Dimethoxybenzene (Veratrole)	91-16-7		100mg	
<a href="#">MM0814.08</a>	◆ <b>Impurity E</b> (EP): Methyl Benzoate	93-58-3		100mg	
<a href="#">MM1131.00</a>	◆ <b>Impurity G</b> (EP): 4-Methoxyphenol (Mequinol)	150-76-5		500mg	
<a href="#">MM0007.09</a>	<b>Impurity H</b> (EP): 3-Methoxyphenol	150-19-6		100mg	
<a href="#">MM0641.08</a>	◆ 2,5-Dimethylphenol (p-Xylenol)	95-87-4		100mg	
<a href="#">MM0641.08-0025</a>	◆ 2,5-Dimethylphenol (p-Xylenol)	95-87-4		25mg	
<a href="#">MM1132.04-0100</a>	4-Methylphenol (p-Cresol)	106-44-5		100mg	
<a href="#">MM0146.01</a>	◆ 2,6-Dimethylphenol	576-26-1		100mg	
<a href="#">MM0146.01-0025</a>	◆ 2,6-Dimethylphenol	576-26-1		25mg	

## Guaifenesin

<a href="#">MM0354.00</a>	◆ <b>Guaifenesin</b>	93-14-1		500mg	
<a href="#">MM0354.04</a>	◆ <b>Impurity A</b> (EP): 2-Methoxyphenol (Guaiacol)	90-05-1		500mg	
<a href="#">MM0354.01</a>	◆ <b>Impurity B</b> (EP): 2-(2-Methoxyphenoxy)-propane-1,3-diol (B-Isomer)	14007-09-1		100mg	
<a href="#">MM0354.01-0025</a>	◆ <b>Impurity B</b> (EP): 2-(2-Methoxyphenoxy)-propane-1,3-diol (B-Isomer)	14007-09-1		25mg	

# Pharmaceutical APIs and impurities

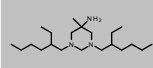
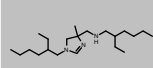
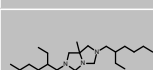
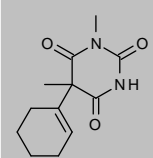
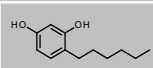
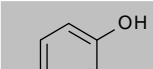
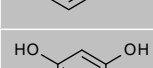
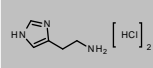
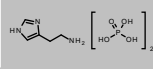
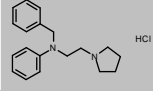
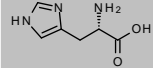
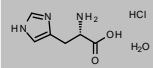
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0354.02</a>	◆ <b>Impurity C</b> (EP): 1,1'-Oxybis[3-(2-methoxyphenoxy)propan-2-ol] (Bisether)	1797132-23-0		100mg	
<a href="#">MM0354.02-0025</a>	◆ <b>Impurity C</b> (EP): 1,1'-Oxybis[3-(2-methoxyphenoxy)propan-2-ol] (Bisether)	1797132-23-0		25mg	
<a href="#">MM0354.03</a>	◆ <b>Impurity D</b> (EP): 1,3-Bis(2-methoxyphenoxy)propan-2-ol	16929-60-5		100mg	
<a href="#">MM0354.03-0025</a>	◆ <b>Impurity D</b> (EP): 1,3-Bis(2-methoxyphenoxy)propan-2-ol	16929-60-5		25mg	
<a href="#">MM0354.09-0025</a>	4-[(2-Methoxyphenoxy)methyl]-1,3-dioxolan-2-one	2049-21-0		25mg	
<b>Guanoxan Sulfate</b>					
<a href="#">MM1880.00</a>	◆ <b>Guanoxan Sulfate</b>	5714-04-5		50mg	
<b>Halcinonide</b>					
<a href="#">MM3633.00</a>	‡ <b>Halcinonide</b>	3093-35-4		250mg	
<b>Halobetasol Propionate</b>					
<a href="#">MM3634.00</a>	◆ <b>Halobetasol Propionate</b>	66852-54-8		250mg	
<b>Halofantrine Hydrochloride</b>					
<a href="#">MM0433.00</a>	◆ <b>Halofantrine Hydrochloride</b>	36167-63-2		100mg	
<a href="#">MM0433.05-0025</a>	Halofantrine N-Oxide	1348409-88-0		25mg	
<b>Halometasone Monohydrate</b>					
<a href="#">MM3688.00-0250</a>	‡ <b>Halometasone Monohydrate</b>	1310709-74-0		250mg	
<b>Haloperidol</b>					
<a href="#">MM1165.00</a>	‡ <b>Haloperidol</b>	52-86-8		250mg	

# Pharmaceutical APIs and impurities

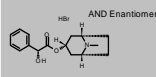
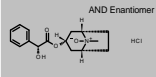
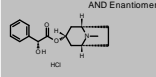
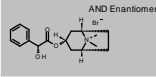
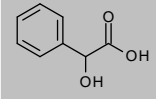
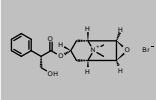
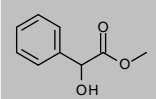
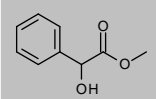
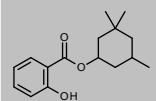
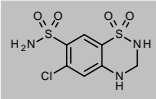
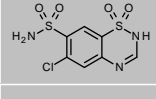
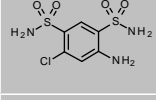
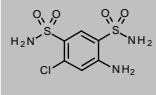
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1165.04</a>	<b>Impurity D</b> (EP): 4-[4-(4-Chlorophenyl)-4-hydroxypiperidin-1-yl]-1-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]phenyl butan-1-one <b>Related compound A (USP):</b> 4,4'-Bis[4-(p-chlorophenyl)-4-hydroxypiperidino]-butyrophenone	67987-08-0		100mg	
<a href="#">MM1165.04-0025</a>	<b>Impurity D</b> (EP): 4-[4-(4-Chlorophenyl)-4-hydroxypiperidin-1-yl]-1-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]phenyl butan-1-one <b>Related compound A (USP):</b> 4,4'-Bis[4-(p-chlorophenyl)-4-hydroxypiperidino]-butyrophenone	67987-08-0		25mg	
<b>Haloperidol Decanoate</b>					
<a href="#">MM1276.00</a>	‡ <b>Haloperidol Decanoate</b>	74050-97-8		250mg	
<a href="#">MM1276.12</a>	◆ <b>Impurity L</b> (EP): 1-(4-Fluorophenyl)ethanone	403-42-9		100mg	
<b>Harmine</b>					
<a href="#">MM2562.01</a>	Tetrahydroharmine	17019-01-1		100mg	
<a href="#">MM2562.01-0025</a>	Tetrahydroharmine	17019-01-1		25mg	
<b>Harpagoside</b>					
<a href="#">MM0370.01</a>	◆ Methyl trans-Cinnamate	1754-62-7		100mg	
<a href="#">MM0370.01-0025</a>	◆ Methyl trans-Cinnamate	1754-62-7		25mg	
<b>Heptaminol Hydrochloride</b>					
<a href="#">MM0653.01</a>	<b>Impurity A</b> (EP): (2RS)-6-Methylhept-5-en-2-amine	22462-79-9		100mg	
<b>Heteronium Bromide</b>					
<a href="#">MM3090.00</a>	◆ <b>Heteronium Bromide</b>	7247-57-6		50mg	
<b>Hexachlorophene</b>					
<a href="#">MM1757.00</a>	◆ <b>Hexachlorophene</b>	70-30-4		250mg	
<b>Hexestrol</b>					
<a href="#">MM1662.00</a>	◆ <b>Hexestrol</b>	84-16-2		100mg	



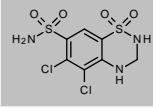
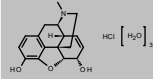
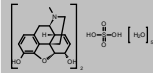
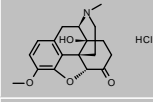
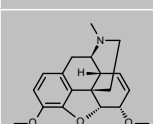
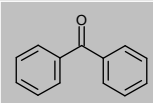
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Hexetidine</b>					
<a href="#">MM0337.00</a>	◆ <b>Hexetidine</b>	141-94-6		100mg	
<a href="#">MM0337.01</a>	<b>Impurity A</b> (EP): 2-Ethyl-N-[[1-(2-ethylhexyl)-4-methyl-4,5-dihydro-1H-imidazol-4-yl]methyl]hexan-1-amine (Dehydrohexetidine)	188655-38-1		100mg	
<a href="#">MM0337.03</a>	◆ <b>Impurity C</b> (EP): 2,6-Bis(2-ethylhexyl)-7a-methyl-hexahydro-1H-imidazo[1,5-c]imidazole (Hexedine)	5980-31-4		100mg	
<b>Hexobarbital</b>					
<a href="#">MM1349.00</a>	‡ <b>Hexobarbital</b>	56-29-1		100mg	
<b>Hexylresorcinol</b>					
<a href="#">MM0111.00</a>	‡ <b>Hexylresorcinol</b>	136-77-6		500mg	
<a href="#">MM0045.11</a>	‡ <b>Impurity A</b> (EP): Phenol	108-95-2		100mg	
<a href="#">MM0294.01-0250</a>	‡ <b>Impurity B</b> (EP): Resorcinol	108-46-3		250mg	
<b>Histamine Dihydrochloride</b>					
<a href="#">MM3010.00</a>	‡ <b>Histamine Dihydrochloride</b>	56-92-8		250mg	
<b>Histamine Phosphate</b>					
<a href="#">MM1666.00</a>	‡ <b>Histamine Phosphate</b>	51-74-1		250mg	
<b>Histapyrrodine</b>					
<a href="#">MM3102.01</a>	◆ <b>Histapyrrodine Hydrochloride</b>	6113-17-3		100mg	
<b>Histidine</b>					
<a href="#">MM1526.00</a>	‡ <b>Histidine</b> (L-Histidine)	71-00-1		250mg	
<b>Histidine Hydrochloride Monohydrate</b>					
<a href="#">MM1567.00</a>	‡ <b>Histidine Hydrochloride Monohydrate</b> (L-Histidine Hydrochloride Monohydrate)	5934-29-2		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Homatropine Hydrobromide</b>					
<a href="#">MM1649.00</a>	‡ <b>Homatropine Hydrobromide</b>	51-56-9		100mg	
<a href="#">MM1649.02-0025</a>	Homatropine N-Oxide Hydrochloride	n/a		25mg	
<b>Homatropine Hydrochloride</b>					
<a href="#">MM3214.00</a>	◆ <b>Homatropine Hydrochloride</b>	637-21-8		100mg	
<b>Homatropine Methylbromide</b>					
<a href="#">MM0792.00</a>	◆ <b>Homatropine Methylbromide</b>	80-49-9		250mg	
<a href="#">MM0792.03</a>	◆ <b>Impurity C (EP): (2R,S)-2-Hydroxy-2-phenylacetic Acid (Mandelic Acid)</b>	90-64-2		100mg	
<a href="#">MM0792.04-0250</a>	‡ <b>Impurity D (EP) as Bromide: (1R,2R,4S,5S,7s)-7-[[[(2S)-3-Hydroxy-2-phenylpropanoyl]oxy]-9,9-dimethyl-3-oxa-9-azoniatricyclo[3.3.1.0<sup>2,4</sup>]-nonane Bromide (Methylhyoscine Bromide)</b>	155-41-9		250mg	
<a href="#">MM0792.06</a>	◆ <b>Impurity F (EP): Methyl (2R,S)-2-Hydroxy-2-phenylacetate (Methyl Mandelate)</b>	4358-87-6		100mg	
<a href="#">MM0792.06-0025</a>	◆ <b>Impurity F (EP): Methyl (2R,S)-2-Hydroxy-2-phenylacetate (Methyl Mandelate)</b>	4358-87-6		25mg	
<b>Homosalate</b>					
<a href="#">MM1570.00</a>	◆ <b>Homosalate</b>	118-56-9		250mg	
<b>Hydrochlorothiazide</b>					
<a href="#">MM0011.00-0250</a>	‡ <b>Hydrochlorothiazide</b>	58-93-5		250mg	
<a href="#">MM0011.03</a>	‡ <b>Impurity A (EP): Chlorothiazide</b>	58-94-6		500mg	
<a href="#">MM0011.01</a>	◆ <b>Impurity B (EP): 4-Amino-6-chlorobenzene-1,3-disulphonamide (Salamide)</b> ◆ <b>Related compound A (USP): 4-Amino-6-chloro-1,3-benzenedisulphonamide</b>	121-30-2		100mg	
<a href="#">MM0011.01-0025</a>	◆ <b>Impurity B (EP): 4-Amino-6-chlorobenzene-1,3-disulphonamide (Salamide)</b> ◆ <b>Related compound A (USP): 4-Amino-6-chloro-1,3-benzenedisulphonamide</b>	121-30-2		25mg	

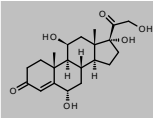
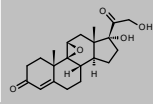
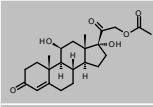
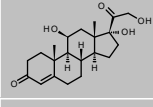
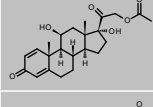
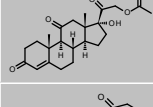
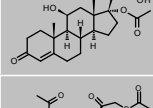
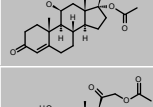
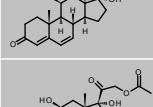
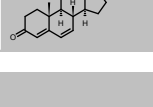
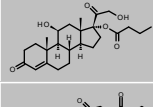
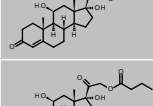
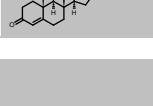
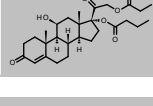
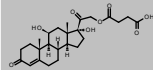
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0011.04-0025</a>	Impurity C (EP): 6-Chloro- <i>N</i> -[(6-chloro-7-sulphamoyl-2,3-dihydro-4 <i>H</i> -1,2,4-benzothiadiazin-4-yl 1,1-Dioxide)methyl]-3,4-dihydro-2 <i>H</i> -1,2,4-benzothia-diazine-7-sulphonamide 1,1-Dioxide	402824-96-8		25mg	
<a href="#">MM0011.05-0025</a>	5-Chlorohydrochlorothiazide	5233-42-1		25mg	
<a href="#">MM0011.07-0025</a>	4-Amino-5,6-dichlorobenzene-1,3-disulfonamide	5250-72-6		25mg	
<b>Hydrocodone Hydrogen Tartrate 2.5-Hydrate</b>					
<a href="#">MM1113.00</a>	◆ <b>Hydrocodone Hydrogen Tartrate 2.5-Hydrate</b>	34195-34-1	CS	100mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity A</b> (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate	6211-15-0	CS	250mg	
<a href="#">MM0812.00-0250</a>	‡ <b>Impurity B</b> (EP) as Hydrogen Tartrate: 4,5α-Epoxy-3-methoxy-17-methylmorphinan-6α-ol Hydrogen Tartrate (Dihydrocodeine Hydrogen Tartrate)	5965-13-9	CS	250mg	
<a href="#">MM0004.00</a>	◆ <b>Impurity C</b> (EP) as Monohydrate: Codeine Monohydrate	6059-47-8	CS	100mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity C</b> (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate	41444-62-6	CS	100mg	
<a href="#">MM0672.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hydrochloride: 4,5α-Epoxy-14-hydroxy-3-methoxy-17-methylmorphinan-6-one Hydrochloride (Oxycodone Hydrochloride)	124-90-3	CS	250mg	
<a href="#">MM0004.02</a>	<b>Impurity E</b> (EP): 7,8-Didehydro-4,5α-epoxy-3-methoxy-17-methylmorphinan-6-one (Codeinone)	467-13-0		100mg	
<a href="#">MM0004.02-0025</a>	<b>Impurity E</b> (EP): 7,8-Didehydro-4,5α-epoxy-3-methoxy-17-methylmorphinan-6-one (Codeinone)	467-13-0		25mg	
<a href="#">MM0004.03</a>	◆ <b>Impurity F</b> (EP): 7,8-Didehydro-4,5α-epoxy-3,6α-dimethoxy-17-methylmorphinan (Methylcodeine; O-Methylcodeine)	2859-16-7	CS	100mg	
<a href="#">MM0004.03-0025</a>	◆ <b>Impurity F</b> (EP): 7,8-Didehydro-4,5α-epoxy-3,6α-dimethoxy-17-methylmorphinan (Methylcodeine; O-Methylcodeine)	2859-16-7	CS	25mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity H</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ <b>Impurity H</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		25mg	

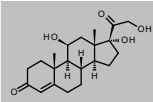
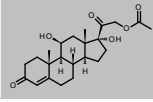
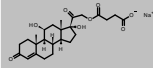
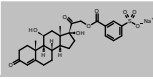
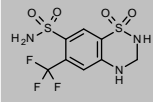
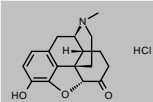
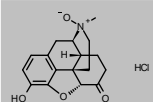
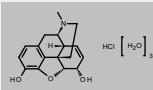
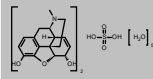
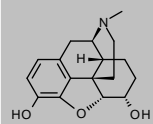
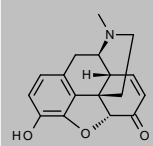
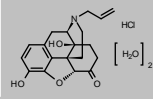
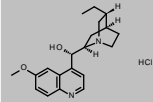
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0371.00-0250</a>	Impurity K (EP) as Hydrochloride: 4,5 $\alpha$ -Epoxy-3-hydroxy-17- ‡ methylmorphinan-6-one Hydrochloride (Hydromorphone Hydrochloride)	71-68-1	CS	250mg	
<a href="#">MM1113.17</a>	◆ Hydrocodone N-Oxide	909265-05-0		100mg	
<a href="#">MM1113.17-0025</a>	Hydrocodone N-Oxide	909265-05-0		25mg	
<b>Hydrocortisone</b>					
<a href="#">MM0185.00-0250</a>	‡ <b>Hydrocortisone (Cortisol)</b>	50-23-7		250mg	
<a href="#">MM0193.00-0250</a>	‡ <b>Impurity A (EP): Prednisolone</b>	50-24-8		250mg	
<a href="#">MM0214.00</a>	‡ <b>Impurity B (EP): 17,21-Dihydroxypregn-4-ene-3,11,20-trione (Cortisone)</b>	53-06-5		500mg	
<a href="#">MM0187.00-0250</a>	‡ <b>Impurity C (EP): Hydrocortisone Acetate (Hydrocortisone 21-Acetate)</b>	50-03-3		250mg	
<a href="#">MM0185.06</a>	◆ <b>Impurity D (EP): 6<math>\beta</math>,11<math>\beta</math>,17,21-Tetrahydroxypregn-4-ene-3,20-dione (6<math>\beta</math>-Hydroxyhydrocortisone)</b>	53-35-0		100mg	
<a href="#">MM0185.06-0025</a>	◆ <b>Impurity D (EP): 6<math>\beta</math>,11<math>\beta</math>,17,21-Tetrahydroxypregn-4-ene-3,20-dione (6<math>\beta</math>-Hydroxyhydrocortisone)</b>	53-35-0		25mg	
<a href="#">MM0185.07</a>	<b>Impurity E (EP): 11<math>\beta</math>,17,21-Trihydroxypregna-4,6-diene-3,20-dione (<math>\Delta</math>6-Hydrocortisone)</b>	600-99-7		100mg	
<a href="#">MM0185.07-0025</a>	<b>Impurity E (EP): 11<math>\beta</math>,17,21-Trihydroxypregna-4,6-diene-3,20-dione (<math>\Delta</math>6-Hydrocortisone)</b>	600-99-7		25mg	
<a href="#">MM0185.08</a>	◆ <b>Impurity F (EP): 17,21-Dihydroxypregn-4-ene-3,20-dione (Reichstein's Substance S)</b>	152-58-9		100mg	
<a href="#">MM0185.08-0025</a>	◆ <b>Impurity F (EP): 17,21-Dihydroxypregn-4-ene-3,20-dione (Reichstein's Substance S)</b>	152-58-9		25mg	
<a href="#">MM0187.01-0025</a>	Impurity J (EP): 11 $\beta$ ,21-Dihydroxy-3,20-dioxopregn-4-en-17-yl Acetate (Hydrocortisone 17-Acetate)	16463-74-4		25mg	
<a href="#">MM0185.27-0025</a>	<b>Impurity K (EP): 17-Hydroxy-3,20-dioxopregn-4-en-21-yl Acetate (Reichstein's Substance S 21-Acetate)</b>	640-87-9		25mg	
<a href="#">MM0185.15-0025</a>	<b>Impurity M (EP): 11<math>\alpha</math>,17,21-Trihydroxypregn-4-ene-3,20-dione (Epihydrocortisone)</b>	566-35-8		25mg	

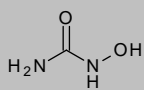
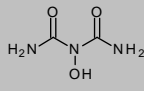
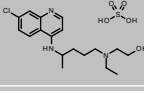
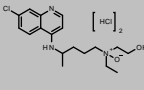
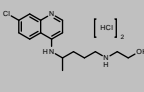
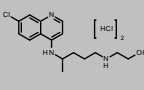
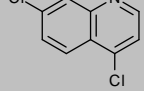
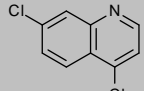
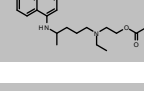
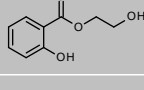
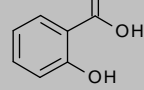
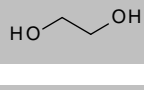
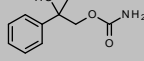
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0185.13</a>	◆ 6 $\alpha$ -Hydroxyhydrocortisone	2242-98-0		50mg	
<a href="#">MM0185.35-0025</a>	17,21-Dihydroxy-9 $\beta$ ,1 $\beta$ -epoxy pregn-4-ene-3,20-dione (9 $\beta$ ,11 $\beta$ -Epoxyhydrocortisone)	10072-97-6		25mg	
<b>Hydrocortisone Acetate</b>					
<a href="#">MM0187.00-0250</a>	‡ <b>Hydrocortisone Acetate</b>	50-03-3		250mg	
<a href="#">MM0185.00-0250</a>	‡ <b>Impurity A</b> (EP): 11 $\beta$ ,17,21-Trihydroxypregn-4-ene-3,20-dione (Hydrocortisone)	50-23-7		250mg	
<a href="#">MM0194.00-0250</a>	‡ <b>Impurity C</b> (EP): 11 $\beta$ ,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate (Prednisolone Acetate)	52-21-1		250mg	
<a href="#">MM0186.00-0250</a>	‡ <b>Impurity D</b> (EP): 17-Hydroxy-3,11,20-trioxopregn-4-en-21-yl Acetate (Cortisone Acetate)	50-04-4		250mg	
<a href="#">MM0187.01-0025</a>	Hydrocortisone 17-Acetate	16463-74-4		25mg	
<a href="#">MM0187.06-0025</a>	Hydrocortisone 11,17,21-Triacetate	3517-51-9		25mg	
<a href="#">MM0187.09</a>	11 $\beta$ ,17,21-Trihydroxypregna-4,6-diene-3,20-dione 21-Acetate	21940-45-4		100mg	
<a href="#">MM0187.09-0025</a>	11 $\beta$ ,17,21-Trihydroxypregna-4,6-diene-3,20-dione 21-Acetate	21940-45-4		25mg	
<b>Hydrocortisone Butyrate</b>					
<a href="#">MM0188.00</a>	‡ <b>Hydrocortisone 17-Butyrate</b>	13609-67-1		500mg	
<a href="#">MM0188.01</a>	◆ Hydrocortisone 21-Butyrate	6677-99-2		100mg	
<a href="#">MM0188.01-0025</a>	◆ Hydrocortisone 21-Butyrate	6677-99-2		25mg	
<b>Hydrocortisone 17-Butyrate 21-Propionate</b>					
<a href="#">MM0189.00-0250</a>	‡ <b>Hydrocortisone 17-Butyrate 21-Propionate</b>	72590-77-3		250mg	
<b>Hydrocortisone Hydrogen Succinate</b>					
<a href="#">MM0275.00</a>	‡ <b>Hydrocortisone Hydrogen Succinate</b>	2203-97-6		250mg	

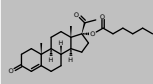
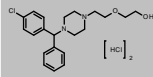
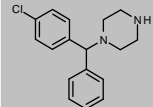
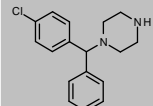
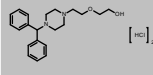
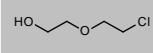
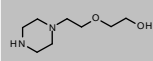
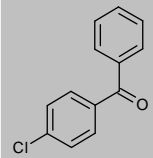
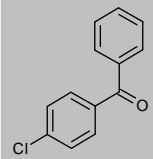
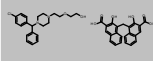
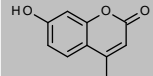
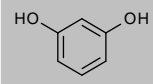
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0185.00-0250</a>	‡ <b>Impurity A</b> (EP): Hydrocortisone	50-23-7		250mg	
<a href="#">MM0187.00-0250</a>	‡ <b>Impurity B</b> (EP): Hydrocortisone Acetate	50-03-3		250mg	
Hydrocortisone Sodium Succinate					
<a href="#">MM3100.00</a>	‡ <b>Hydrocortisone Sodium Succinate</b>	125-04-2		250mg	
Hydrocortisone Sodium Sulfobenzoate					
<a href="#">MM0949.00</a>	<b>Hydrocortisone Sodium Sulfobenzoate</b>	33767-03-2		100mg	
Hydroflumethiazide					
<a href="#">MM3099.00</a>	◆ <b>Hydroflumethiazide</b>	135-09-1		100mg	
Hydromorphone Hydrochloride					
<a href="#">MM0371.00-0250</a>	‡ <b>Hydromorphone Hydrochloride</b>	71-68-1	CS	250mg	
<a href="#">MM0371.09</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 4,5α-Epoxy-3-hydroxy-17-methylmorphinan-6-one 17-Oxide Hydrochloride (Hydromorphone N-Oxide Hydrochloride)	n/a		100mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity C</b> (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity C</b> (EP) as Hemisulphate Pentahydrate: Morphine Hemisulphate Pentahydrate	6211-15-0	CS	250mg	
<a href="#">MM1369.01</a>	‡ <b>Impurity D</b> (EP): 4,5α-Epoxy-17-methylmorphinan-3,6α-diol (Dihydromorphine)	509-60-4	CS	100mg	
<a href="#">MM0037.23-0025</a>	7,8-Didehydro-4,5α-epoxy-3-hydroxy-17-methylmorphinan-6-one (Morphinone) Related compound A (USP): 7,8-didehydro-4,5alpha-epoxy-3-hydroxy-17-methylmorphinan-6-one perchlorate	467-02-7		25mg	
<a href="#">MM0272.00</a>	‡ Naloxone Hydrochloride Dihydrate	51481-60-8		250mg	
Hydroquinidine Hydrochloride					
<a href="#">MM3098.00</a>	‡ <b>Hydroquinidine Hydrochloride</b>	1476-98-8		100mg	

# Pharmaceutical APIs and impurities

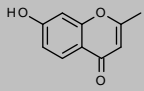
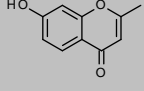
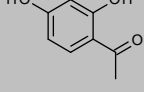
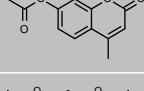
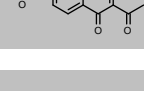
Product Code	Product	CAS No.	CS	Unit	
<b>Hydroxycarbamide (Hydroxyurea)</b>					
<a href="#">MM0895.00-0250</a>	Hydroxycarbamide	127-07-1		250mg	
<a href="#">MM0895.05-0025</a>	◆ 3-Hydroxybiuret	4381-13-9		25mg	
<b>Hydroxychloroquine Sulphate</b>					
<a href="#">MM0764.00-0250</a>	‡ <b>Hydroxychloroquine Sulphate</b>	747-36-4		250mg	
<a href="#">MM0764.05</a>	Impurity A (EP) as Dihydrochloride: 4-[(7-Chloroquinolin-4-yl)amino]- <i>N</i> -ethyl- <i>N</i> -(hydroxyethyl)pentan-1-amine <i>N</i> -Oxide Dihydrochloride (Hydroxychloroquine <i>N</i> -Oxide Dihydrochloride)	n/a		10mg	
<a href="#">MM0764.02</a>	◆ Impurity C (EP) as Dihydrochloride: 2-[[4-[(7-Chloroquinolin-4-yl)amino]pentyl]amino]ethan-1-ol Dihydrochloride (Desethylhydroxychloroquine Dihydrochloride)	n/a		100mg	
<a href="#">MM0764.02-0025</a>	◆ Impurity C (EP) as Dihydrochloride: 2-[[4-[(7-Chloroquinolin-4-yl)amino]pentyl]amino]ethan-1-ol Dihydrochloride (Desethylhydroxychloroquine Dihydrochloride)	n/a		25mg	
<a href="#">MM0617.03</a>	◆ Impurity G (EP): 4,7-Dichloroquinoline	86-98-6		100mg	
<a href="#">MM0617.03-0025</a>	◆ Impurity G (EP): 4,7-Dichloroquinoline	86-98-6		25mg	
<a href="#">MM0764.04</a>	O-Acetylhydroxychloroquine	47493-14-1		100mg	
<b>Hydroxyethyl Salicylate</b>					
<a href="#">MM0112.00-0100</a>	‡ <b>Hydroxyethyl Salicylate</b>	87-28-5		100mg	
<a href="#">MM0045.00-0250</a>	‡ Impurity A (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM0112.02</a>	<b>Impurity B (EP): Ethane-1,2-diol (Ethylene Glycol)</b>	107-21-1		100mg	
<b>Hydroxyphenamate</b>					
<a href="#">MM3109.00</a>	◆ <b>Hydroxyphenamate</b>	50-19-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Hydroxyprogesterone Caproate</b>					
<a href="#">MM1548.00-0250</a>	‡ <b>Hydroxyprogesterone Caproate</b>	630-56-8		250mg	
<b>Hydroxyurea, see Hydroxycarbamide</b>					
<b>Hydroxyzine Hydrochloride</b>					
<a href="#">MM0852.00</a>	‡ <b>Hydroxyzine Hydrochloride</b>	2192-20-3		250mg	
<a href="#">MM0380.01</a>	◆ <b>Impurity A (EP): (RS)-1-[(4-Chlorophenyl)-phenylmethyl]piperazine</b> <b>Related compound A (USP): 1-[(4-Chlorophenyl)phenylmethyl]piperazine</b>	303-26-4		100mg	
<a href="#">MM0380.01-0025</a>	◆ <b>Impurity A (EP): (RS)-1-[(4-Chlorophenyl)-phenylmethyl]piperazine</b> <b>Related compound A (USP): 1-[(4-Chlorophenyl)phenylmethyl]piperazine</b>	303-26-4		25mg	
<a href="#">MM0852.02-0025</a>	◆ <b>Impurity B (EP) as Dihydrochloride: 2-[2-[4-(Diphenylmethyl)piperazin-1-yl]ethoxy]-ethanol Dihydrochloride (Decloxizine Dihydrochloride)</b>	13073-96-6		25mg	
<a href="#">MM0852.05-0100</a>	2-(2-Chloroethoxy)ethanol	628-89-7		100mg	
<a href="#">MM1130.19</a>	2-[2-(Piperazin-1-yl)ethoxy]ethanol	13349-82-1		100mg	
<a href="#">MM0380.10</a>	◆ 4-Chlorobenzophenone	134-85-0		100mg	
<a href="#">MM0380.10-0025</a>	◆ 4-Chlorobenzophenone	134-85-0		25mg	
<b>Hydroxyzine Pamoate</b>					
<a href="#">MM3107.00</a>	◆ <b>Hydroxyzine Pamoate</b>	10246-75-0		250mg	
<b>Hymecromone</b>					
<a href="#">MM0294.00</a>	‡ <b>Hymecromone</b>	90-33-5		500mg	
<a href="#">MM0294.01-0250</a>	‡ <b>Impurity A (EP): 1,3-Dihydroxybenzene (Resorcinol)</b>	108-46-3		250mg	



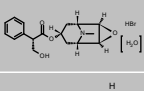
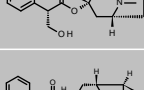
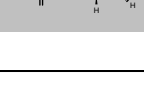
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0294.02</a>	◆ <b>Impurity B</b> (EP): 7-Hydroxy-2-methyl-4H-1-benzopyran-4-one	6320-42-9		100mg	
<a href="#">MM0294.02-0025</a>	◆ <b>Impurity B</b> (EP): 7-Hydroxy-2-methyl-4H-1-benzopyran-4-one	6320-42-9		25mg	
<a href="#">MM0294.03-0025</a>	2,4-Dihydroxyacetophenone	89-84-9		25mg	
<a href="#">MM0294.04-0025</a>	Hymecromone Acetate	2747-05-9		25mg	
<a href="#">MM0294.50-0025</a>	7-Acetoxy-3-acetyl-2-4H-1-benzopyran-4-one	52751-48-1		25mg	

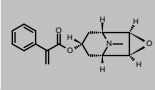
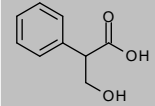
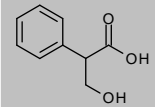
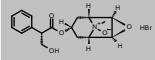
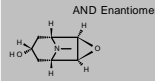
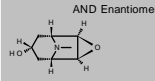
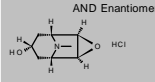
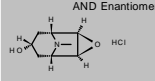
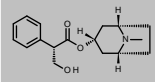
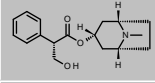
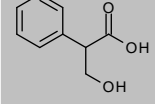
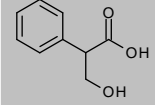
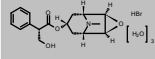
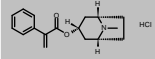
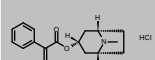
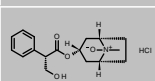
## Hyoscine Butylbromide

<a href="#">MM0683.00-0250</a>	‡ <b>Hyoscine Butylbromide</b>	149-64-4		250mg	
<a href="#">MM0546.00</a>	‡ <b>Impurity A</b> (EP) as Hydrobromide Trihydrate: Hyoscine Hydrobromide Trihydrate	6533-68-2		500mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity B</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		100mg	
<a href="#">MM0601.03-0025</a>	◆ <b>Impurity B</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		25mg	
<a href="#">MM0683.05-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (1R,2R,4S,5S,7s)-9-Butyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]nonan-7-yl (2S)-3-Hydroxy-2-phenylpropanoate Hydrochloride (N-Butylnorhyoscine Hydrochloride)	22235-98-9		25mg	
<a href="#">MM0683.07-0025</a>	◆ <b>Impurity G</b> (EP) as Bromide: (1R,2R,4S,5S,7s,9r)-9-Butyl-9-methyl-7-[(2-phenylprop-2-enoyl)oxy]-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]nonan-9-ium Bromide (Apo-N-Butylhyoscine Bromide; Apohyoscine Butylbromide)	92714-23-3		25mg	
<a href="#">MM0683.06-0025</a>	◆ N-Butylscopine Bromide	2030294-83-6		25mg	
<a href="#">MM0683.09-0025</a>	◆ (1s,3RS,4RS,5RS,7SR)-4-Hydroxy-6-butyl-6-methyl-2-oxa-6-azoniatricyclo[3.3.1.0 <sup>3,7</sup> ]nonane Bromide	n/a		25mg	

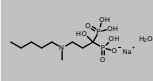
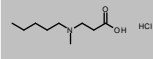
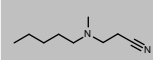
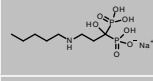
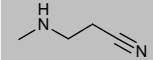
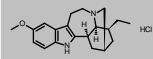
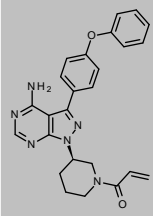
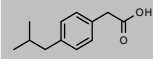
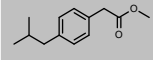
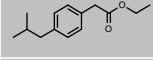
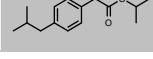
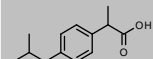
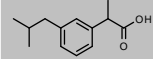
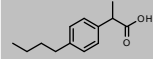
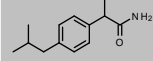
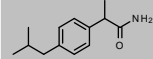
## Hyoscine Hydrobromide (Scopolamine Hydrobromide)

<a href="#">MM0546.00</a>	‡ <b>Hyoscine Hydrobromide Trihydrate</b>	6533-68-2		500mg	
<a href="#">MM1699.00</a>	‡ <b>Impurity A</b> (EP): Hyoscyamine	101-31-5		100mg	
<a href="#">MM0546.06</a>	◆ <b>Impurity C</b> (EP): (1R,2R,4S,5S,7s)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]non-7-yl 2-Phenylprop-2-enoate (Apo-hyoscine)	535-26-2		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0546.06-0025</a>	◆ <b>Impurity C</b> (EP): (1R,2R,4S,5S,7s)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]non-7-yl 2-Phenylprop-2-enoate (Apo-hyoscine)	535-26-2		25mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		100mg	
<a href="#">MM0601.03-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		25mg	
<a href="#">MM0546.07</a>	◆ Hyoscine N-Oxide Hydrobromide	6106-81-6		100mg	
<a href="#">MM0546.07-0025</a>	◆ Hyoscine N-Oxide Hydrobromide	6106-81-6		25mg	
<a href="#">MM0546.09</a>	Scopine	498-45-3	AND Enantiomer	100mg	
<a href="#">MM0546.09-0025</a>	Scopine	498-45-3	AND Enantiomer	25mg	
<a href="#">MM0546.11</a>	Scopine Hydrochloride	85700-55-6	AND Enantiomer	100mg	
<a href="#">MM0546.11-0025</a>	Scopine Hydrochloride	85700-55-6	AND Enantiomer	25mg	
<b>Hyoscyamine</b>					
<a href="#">MM1699.00</a>	‡ <b>Hyoscyamine</b>	101-31-5		100mg	
<b>Hyoscyamine Sulfate</b>					
<a href="#">MM1699.00</a>	‡ Hyoscyamine	101-31-5		100mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity A</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		100mg	
<a href="#">MM0601.03-0025</a>	◆ <b>Impurity A</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		25mg	
<a href="#">MM0546.00</a>	‡ <b>Impurity D</b> (EP) as Hydrobromide Trihydrate: Hyoscine Hydrobromide Trihydrate	6533-68-2		500mg	
<a href="#">MM0289.01</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl 2-Phenylprop-2-enoate Hydrochloride (Apoatropine Hydrochloride)	5978-81-4		100mg	
<a href="#">MM0289.01-0025</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl 2-Phenylprop-2-enoate Hydrochloride (Apoatropine Hydrochloride)	5978-81-4		25mg	
<a href="#">MM0794.09-0025</a>	Hyoscyamine N-Oxide Hydrochloride	200721-88-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ibandronate Sodium Monohydrate</b>					
<a href="#">MM1326.00-0250</a>	‡ <b>Ibandronate Sodium Monohydrate</b>	138926-19-9		250mg	
<a href="#">MM1326.01-0025</a>	◆ Related compound A (USP): 3-[Methyl(pentyl)amino]propanoic Acid Hydrochloride 3-[Methyl(pentyl)amino]propanoic acid	625120-81-2		25mg	
<a href="#">MM1326.03-0100</a>	3-[N-Methyl(pentyl)amino]propanenitrile	919491-64-8		100mg	
<a href="#">MM1326.06-0025</a>	<i>N</i> -Desmethylibandronate Sodium	953805-81-7		25mg	
<a href="#">MM1326.10-0100</a>	3-(Methylamino)propanenitrile	693-05-0		100mg	
<b>Ibogaine Hydrochloride</b>					
<a href="#">MM1901.00</a>	‡ <b>Ibogaine Hydrochloride</b>	5934-55-4		100mg	
<b>Ibrutinib</b>					
<a href="#">MM3746.00</a>	‡ <b>Ibrutinib</b>	936563-96-1		250mg	
<b>Ibuprofen</b>					
<a href="#">MM1872.00</a>	◆ <b>Ibuprofen</b>	1553-60-2		50mg	
<a href="#">MM1872.01</a>	Ibuprofen Methyl Ester	61566-33-4		100mg	
<a href="#">MM1872.02</a>	Ibuprofen Ethyl Ester	15649-02-2		100mg	
<a href="#">MM1872.03</a>	Ibuprofen Isopropyl Ester	n/a		100mg	
<b>Ibuprofen</b>					
<a href="#">MM0002.00</a>	◆ <b>Ibuprofen</b>	15687-27-1		500mg	
<a href="#">MM0002.13</a>	◆ <b>Impurity A</b> (EP): (2 <i>RS</i> )-2-[3-(2-Methylpropyl)phenyl]propanoic Acid	66622-47-7		100mg	
<a href="#">MM0002.01</a>	◆ <b>Impurity B</b> (EP): (2 <i>RS</i> )-2-(4-Butylphenyl)propanoic Acid	3585-49-7		100mg	
<a href="#">MM0002.10</a>	◆ <b>Impurity C</b> (EP): (2 <i>RS</i> )-2-[4-(2-Methylpropyl)phenyl]propanamide	59512-17-3		100mg	
<a href="#">MM0002.10-0025</a>	◆ <b>Impurity C</b> (EP): (2 <i>RS</i> )-2-[4-(2-Methylpropyl)phenyl]propanamide	59512-17-3		25mg	

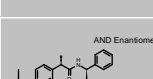
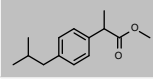
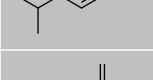
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0002.11</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-(4-Methylphenyl)-propanoic Acid	938-94-3		100mg	
<a href="#">MM0002.11-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-(4-Methylphenyl)-propanoic Acid	938-94-3		25mg	
<a href="#">MM0002.04</a>	<b>Impurity E</b> (EP): 1-[4-(2-Methylpropyl)phenyl]ethanone <b>Related compound C (USP):</b> 4-isobutylacetophenone	38861-78-8		100mg	
<a href="#">MM0002.28</a>	◆ <b>Impurity F</b> (EP): 3-[4-(2-Methylpropyl)phenyl]propanoic Acid	65322-85-2		100mg	
<a href="#">MM0002.28-0025</a>	◆ <b>Impurity F</b> (EP): 3-[4-(2-Methylpropyl)phenyl]propanoic Acid	65322-85-2		25mg	
<a href="#">MM0002.38</a>	◆ <b>Impurity G</b> (EP): (1RS,4RS)-7-(2-Methylpropyl)-1-[4-(2-methylpropyl)phenyl]-1,2,3,4-tetrahydronaphthalene-1,4-dicarboxylic Acid	2575516-43-5		50mg	
<a href="#">MM0002.30</a>	◆ <b>Impurity H</b> (EP): (3RS)-1,3-Bis[4-(2-methylpropyl)phenyl]butan-1-one	2143535-25-3		100mg	
<a href="#">MM0002.31</a>	<b>Impurity I</b> (EP): 1-(2-Methylpropyl)-4-[(3RS)-3-[4-(2-methylpropyl)phenyl]butyl]benzene	2143535-26-4		50mg	
<a href="#">MM0002.02</a>	◆ <b>Impurity J</b> (EP): (2RS)-2-[4-(2-Methylpropanoyl)phenyl]propanoic Acid <b>Related compound J (USP):</b> 2-(4-Isobutyrylphenyl)propanoic acid	65813-55-0		100mg	
<a href="#">MM0002.02-0025</a>	◆ <b>Impurity J</b> (EP): (2RS)-2-[4-(2-Methylpropanoyl)phenyl]propanoic Acid <b>Related compound J (USP):</b> 2-(4-Isobutyrylphenyl)propanoic acid	65813-55-0		25mg	
<a href="#">MM0002.26</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-(4-Formylphenyl)propanoic Acid	43153-07-7		100mg	
<a href="#">MM0002.26-0025</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-(4-Formylphenyl)propanoic Acid	43153-07-7		25mg	
<a href="#">MM0002.24</a>	◆ <b>Impurity L</b> (EP): 2-[4-(1-Hydroxy-2-methylpropyl)phenyl]propanoic Acid (1-Hydroxyibuprofen)	53949-53-4		100mg	
<a href="#">MM0002.24-0025</a>	◆ <b>Impurity L</b> (EP): 2-[4-(1-Hydroxy-2-methylpropyl)phenyl]propanoic Acid (1-Hydroxyibuprofen)	53949-53-4		25mg	
<a href="#">MM0002.34</a>	◆ <b>Impurity M</b> (EP): (2RS)-2-Hydroxy-2-[4-(2-methylpropyl)phenyl]propanoic Acid	60057-62-7		100mg	
<a href="#">MM0002.34-0025</a>	◆ <b>Impurity M</b> (EP): (2RS)-2-Hydroxy-2-[4-(2-methylpropyl)phenyl]propanoic Acid	60057-62-7		25mg	
<a href="#">MM0002.35</a>	◆ <b>Impurity N</b> (EP): (2RS)-2-(4-Ethylphenyl)propanoic Acid	3585-52-2		100mg	
<a href="#">MM0002.35-0025</a>	◆ <b>Impurity N</b> (EP): (2RS)-2-(4-Ethylphenyl)propanoic Acid	3585-52-2		25mg	
<a href="#">MM0002.33</a>	◆ <b>Impurity O</b> (EP): 2-[4-(1-Methylpropyl)phenyl]propanoic Acid	64451-76-9		100mg	
<a href="#">MM0002.33-0025</a>	◆ <b>Impurity O</b> (EP): 2-[4-(1-Methylpropyl)phenyl]propanoic Acid	64451-76-9		25mg	

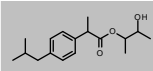
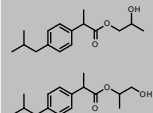
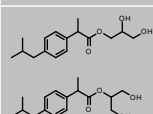
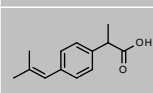
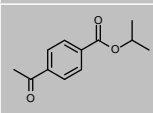
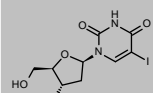
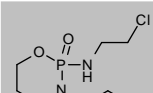
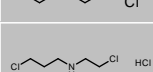
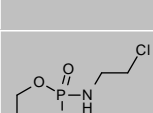
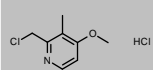
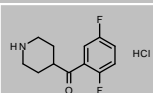
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0002.19</a>	<b>Impurity P</b> (EP): (2RS)-2-[4-(2-Methylpropyl)phenyl]propan-1-ol	36039-36-8		100mg	
<a href="#">MM0002.36</a>	◆ <b>Impurity Q</b> (EP): 2-[4-(2-Methylpropyl)phenyl]ethanol	36039-35-7		100mg	
<a href="#">MM0002.37</a>	◆ <b>Impurity R</b> (EP): 1,1'-(Ethane-1,1-diyl)-4,4'-(2-methylpropyl)dibenzene	102120-87-6		100mg	
<a href="#">MM0002.03</a>	◆ 4-Isobutylbenzoic Acid	38861-88-0		100mg	
<a href="#">MM0002.03-0025</a>	◆ 4-Isobutylbenzoic Acid	38861-88-0		25mg	
<a href="#">MM0002.07</a>	◆ 2-(4-Isobutyrylphenyl)propanamide	1823308-53-7		100mg	
<a href="#">MM0002.07-0025</a>	◆ 2-(4-Isobutyrylphenyl)propanamide	1823308-53-7		25mg	
<a href="#">MM0002.08</a>	4-Acetylbenzoic Acid	586-89-0		100mg	
<a href="#">MM0002.08-0025</a>	4-Acetylbenzoic Acid	586-89-0		25mg	
<a href="#">MM0002.09</a>	◆ 4-Isobutyrylacetophenone	103931-20-0		100mg	
<a href="#">MM0002.09-0025</a>	◆ 4-Isobutyrylacetophenone	103931-20-0		25mg	
<a href="#">MM0002.14</a>	2-(4-Isobutyrylphenyl)propane	72846-62-9		100mg	
<a href="#">MM0002.15</a>	◆ 2-Hydroxypropyl 2-(4-Isobutylphenyl)propanoate	95093-58-6		100mg	
<a href="#">MM0002.17</a>	2,3-Dihydroxypropyl 2-(4-Isobutylphenyl)propanoate	64622-21-5		50mg	
<a href="#">MM0002.20</a>	◆ 2-(4-n-Propylphenyl)propanoic Acid	3585-47-5		100mg	
<a href="#">MM0002.20-0025</a>	◆ 2-(4-n-Propylphenyl)propanoic Acid	3585-47-5		25mg	
<a href="#">MM0002.21</a>	2-(4-Isobutylphenyl)propionitrile	58609-73-7		100mg	
<a href="#">MM0002.23</a>	◆ Isopropyl 2-(4-Isobutylphenyl)propanoate	64622-17-9		100mg	
<a href="#">MM0002.25</a>	◆ 1-Ethyl-4-isobutylbenzene	100319-40-2		100mg	

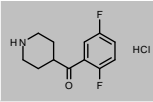
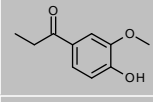
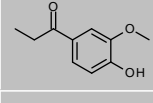
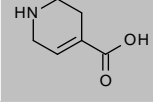
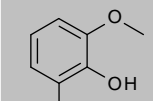
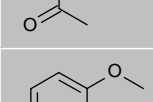
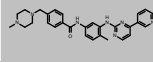
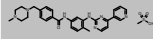
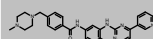
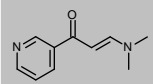
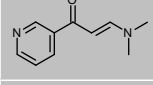
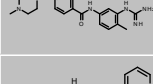
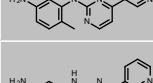
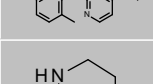
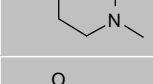
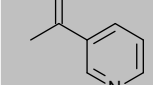
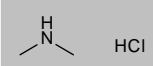
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0002.29</a>	◆ (1 <i>RS</i> ,4 <i>SR</i> )-7-(2-Methylpropyl)-1-[4-(2-methylpropyl)phenyl]-1,2,3,4-tetrahydronaphthalene-1,4-dicarboxylic Acid	2517611-89-9		100mg	
<a href="#">MM0002.29-0025</a>	◆ (1 <i>RS</i> ,4 <i>SR</i> )-7-(2-Methylpropyl)-1-[4-(2-methylpropyl)phenyl]-1,2,3,4-tetrahydronaphthalene-1,4-dicarboxylic Acid	2517611-89-9		25mg	
<a href="#">MM0002.32</a>	◆ 2-[4-(2-Hydroxy-2-methylpropyl)phenyl]propanoic Acid (2-Hydroxy-ibuprofen)	51146-55-5		100mg	
<a href="#">MM0002.32-0025</a>	◆ 2-[4-(2-Hydroxy-2-methylpropyl)phenyl]propanoic Acid (2-Hydroxy-ibuprofen)	51146-55-5		25mg	
<a href="#">MM0002.41-0025</a>	<i>N</i> -( $\alpha$ -Phenylethyl)ibuprofenamide	105959-56-6		25mg	
<a href="#">MM0002.45</a>	◆ (2 <i>SR</i> )-2-(4-Isobutylphenyl)- <i>N</i> -(( <i>SR</i> )-1-phenylethyl)propanamide	121734-80-3 and 81576-52-5		100mg	
<a href="#">MM0002.45-0025</a>	◆ (2 <i>SR</i> )-2-(4-Isobutylphenyl)- <i>N</i> -(( <i>SR</i> )-1-phenylethyl)propanamide	121734-80-3 and 81576-52-5		25mg	
<a href="#">MM0002.46</a>	(2 <i>SR</i> )-2-(4-Isobutylphenyl)- <i>N</i> -(( <i>RS</i> )-1-phenylethyl)propanamide	121734-79-0 and 81576-47-8		100mg	
<a href="#">MM0002.46-0025</a>	(2 <i>SR</i> )-2-(4-Isobutylphenyl)- <i>N</i> -(( <i>RS</i> )-1-phenylethyl)propanamide	121734-79-0 and 81576-47-8		25mg	
<a href="#">MM0002.48</a>	4-Isobutylstyrene	63444-56-4		10mg	
<a href="#">MM0002.49-0100</a>	(2 <i>RS</i> )-2-[4-(2-Methylpropyl)phenyl]propan-1-al	51407-46-6		100mg	
<a href="#">MM0002.50</a>	◆ 1-(4-Isobutylphenyl)ethanol	40150-92-3		100mg	
<a href="#">MM0002.51</a>	4-(1-Hydroxy-2-methylpropyl)acetophenone	1314907-71-5		100mg	
<a href="#">MM0002.53</a>	◆ Ibuprofen Methyl Ester	61566-34-5		100mg	
<a href="#">MM0002.56</a>	◆ Ibuprofen Ethyl Ester	41283-72-1		100mg	
<a href="#">MM0002.57</a>	◆ 1-(4-Isopropylphenyl)ethanone (4-Isopropylacetophenone)	645-13-6		100mg	
<a href="#">MM0002.59-0025</a>	◆ 2-(4-Isopropylphenyl)acrylic Acid	1368714-46-8		25mg	
<a href="#">MM0002.61-0025</a>	◆ 2-(4-Isobutylphenyl)prop-2-enoic Acid	6448-14-2		25mg	
<a href="#">MM0002.62</a>	Ibuprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0002.63</a>	Ibuprofen 2,3-Butylene Glycol Ester	95093-59-7		100mg	
<a href="#">MM0002.64</a>	Ibuprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0002.65</a>	Ibuprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0002.66-0025</a>	2-[4-(2-Methylpropenyl)phenyl]propionic Acid	75625-99-9		25mg	
<a href="#">MM0002.74-0025</a>	$\alpha$ -Phenylethylamine Hydrochloride	13437-79-1		25mg	
<a href="#">MM0002.75-0100</a>	Isopropyl 4-Acetylbenzoate	220089-22-5		100mg	
<b>Icaridin</b>					
<a href="#">MM3755.00</a>	◆ Icaridin (Picaridin)	119515-38-7		250mg	
<b>Idoxuridine</b>					
<a href="#">MM0791.00</a>	‡ Idoxuridine	54-42-2		500mg	
<b>Ifosfamide</b>					
<a href="#">MM0292.00</a>	◆ Ifosfamide	3778-73-2		250mg	
<a href="#">MM0292.08-0025</a>	Impurity E (EP) as Hydrochloride: 3-Chloro-N-(2-chloroethyl)propan-1-amine Hydrochloride	78218-47-0		25mg	
<a href="#">MM0292.07-0025</a>	Impurity G (Pharmeuropa): (2 <i>RS</i> )-3-(Chloroacetyl)-2-[(2-chloroethyl)amino]-1,3,2λ <sub>5</sub> -oxazaphosphinan-2-one (3-(Chloroacetyl)- <i>N</i> -(2-chloroethyl)tetrahydro-2 <i>H</i> -1,3,2-oxazaphosphorin-2-amine 2-Oxide)	119670-13-2		25mg	
<b>Ilaprazole</b>					
<a href="#">MM3745.01-0025</a>	◆ 2-(Chloromethyl)-4-methoxy-3-methylpyridine Hydrochloride	86604-74-2		25mg	
<b>Iloperidone</b>					
<a href="#">MM3659.01</a>	◆ (2,5-Difluorophenyl)-(4-piperidyl)methanone Hydrochloride	1172297-96-9		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3659.01-0025</a>	◆ (2,5-Difluorophenyl)-(4-piperidyl)methanone Hydrochloride	1172297-96-9		25mg	
<a href="#">MM3659.02</a>	◆ 1-(4-Hydroxy-3-methoxyphenyl)propan-1-one	1835-14-9		100mg	
<a href="#">MM3659.02-0025</a>	◆ 1-(4-Hydroxy-3-methoxyphenyl)propan-1-one	1835-14-9		25mg	
<a href="#">MM3659.08-0025</a>	1,2,3,6-Tetrahydropyridine-4-carboxylic Acid (Isoguvacine)	64603-90-3		25mg	
<a href="#">MM3659.05</a>	◆ 1-(2-Hydroxy-3-methoxyphenyl)ethanone	703-98-0		100mg	
<a href="#">MM3659.05-0025</a>	◆ 1-(2-Hydroxy-3-methoxyphenyl)ethanone	703-98-0		25mg	
<b>Imatinib</b>					
<a href="#">MM1196.00</a>	◆ Imatinib	152459-95-5		100mg	
<b>Imatinib Mesilate</b>					
<a href="#">MM3566.00</a>	◆ <b>Imatinib Mesilate</b>	220127-57-1		250mg	
<a href="#">MM1196.00</a>	◆ Imatinib	152459-95-5		100mg	
<a href="#">MM3566.03</a>	<b>Impurity A</b> (EP): (2E)-3-(Dimethylamino)-1-(pyridin-3-yl)prop-2-en-1-one	123367-26-0		100mg	
<a href="#">MM3566.03-0025</a>	<b>Impurity A</b> (EP): (2E)-3-(Dimethylamino)-1-(pyridin-3-yl)prop-2-en-1-one	123367-26-0		25mg	
<a href="#">MM3566.13-0025</a>	Impurity B (EP): N-(3-Carbamidamido-4-methylphenyl)-4-[(4-methylpiperazin-1-yl)methyl]benzamide	581076-65-5		25mg	
<a href="#">MM3566.06</a>	<b>Impurity F</b> (EP): 4-Methyl-N <sup>3</sup> -[4-(pyridin-3-yl)pyrimidin-2-yl]benzene-1,3-diamine	152460-10-1		100mg	
<a href="#">MM3566.06-0025</a>	<b>Impurity F</b> (EP): 4-Methyl-N <sup>3</sup> -[4-(pyridin-3-yl)pyrimidin-2-yl]benzene-1,3-diamine	152460-10-1		25mg	
<a href="#">MM1265.01</a>	Impurity G (Pharmeuropa): 1-Methylpiperazine	109-01-3		100mg	
<a href="#">MM3566.05</a>	◆ <b>Impurity H</b> (EP): 1-(Pyridin-3-yl)ethan-1-one (3-Acetylpyridine)	350-03-8		100mg	
<a href="#">MM0056.06</a>	<i>N</i> -Methylmethanamine Hydrochloride	506-59-2		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3566.04</a>	2-Methyl-5-nitro-N-[4-(pyridin-3-yl)pyrimidin-2-yl]benzenamine	152460-09-8		100mg	
<a href="#">MM3566.04-0025</a>	2-Methyl-5-nitro-N-[4-(pyridin-3-yl)pyrimidin-2-yl]benzenamine	152460-09-8		25mg	
<a href="#">MM3566.07</a>	Methyl 4-[(4-Methylpiperazin-1-yl)methyl]benzoate	314268-40-1		100mg	
<a href="#">MM3566.07-0025</a>	Methyl 4-[(4-Methylpiperazin-1-yl)methyl]benzoate	314268-40-1		25mg	
<a href="#">MM3566.08-0025</a>	4-(Chloromethyl)-N-[4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]phenyl]benzamide	404844-11-7		25mg	
<a href="#">MM3566.09-0025</a>	4-[[4-(4-Formyl-1-piperazinyl)methyl]-N-[4-methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide	1436868-85-7		25mg	
<a href="#">MM3566.12-0025</a>	4-Formyl-N-[4-methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide	1219828-35-9		25mg	
<a href="#">MM3566.14-0025</a>	4-[(4-Methylpiperazin-1-yl)methyl]benzoic Acid Dihydrochloride	106261-49-8		25mg	
<a href="#">MM3566.15-0025</a>	3-[[4-(4-Methyl-1-piperazinyl)methyl]-N-[4-methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide	1246819-59-9		25mg	
<a href="#">MM3566.16-0025</a>	1-(2-Methyl-5-nitrophenyl)guanidine Nitrate	152460-08-7		25mg	
<a href="#">MM3566.17-0025</a>	4-[[4-(4-Methyl-1-piperazinyl)methyl]-N-[3-methyl-4-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide	1026753-54-7		25mg	
<a href="#">MM3566.19-0025</a>	N-(2-Methyl-4-nitrophenyl)-4-(3-pyridinyl)-2-pyrimidinamine	796738-71-1		25mg	
<span style="writing-mode: vertical-rl; transform: rotate(180deg);">New</span> <a href="#">MM3566.21-0025</a>	Imatinib <i>N</i> 1, <i>N</i> 4-Dioxide	571186-93-1		25mg	
<a href="#">MM3566.25-0025</a>	4-[[4-(4-Acetyl-1-piperazinyl)methyl]-N-[4-methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]benzamide	1321600-77-4		25mg	
<a href="#">MM3566.26-0025</a>	N-[3-[Acetyl[4-(3-pyridinyl)-2-pyrimidinyl]amino]-4-methylphenyl]-4-[(4-methyl-1-piperazinyl)methyl]benzamide	1321600-78-5		25mg	
<a href="#">MM3566.28-0025</a>	4-Methyl-N-[4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]phenyl]benzamide	152459-96-6		25mg	
<a href="#">MM3566.32-0025</a>	N-[[5-Amino-2-methylphenyl]amino]iminomethyl]-4-[(4-methyl-1-piperazinyl)methyl]benzamide	2753049-11-3		25mg	
<a href="#">MM0563.02</a>	2-Methylbenzenamine (o-Toluidine)	95-53-4		100mg	

## Imipramine Hydrochloride

<a href="#">MM0077.00-0250</a>	‡ <b>Imipramine Hydrochloride</b>	113-52-0		250mg	
<a href="#">MM0589.00</a>	‡ <b>Impurity A (EP) as Hydrochloride: 3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-N-methylpropan-1-amine Hydrochloride (Desipramine Hydrochloride)</b>	58-28-6		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0077.05</a>	◆ <b>Impurity B</b> (EP): 3-(5H-Dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine (Depramine; 10,11-Dehydroimipramine)	303-54-8		100mg	
<a href="#">MM0077.05-0025</a>	◆ <b>Impurity B</b> (EP): 3-(5H-Dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine (Depramine; 10,11-Dehydroimipramine)	303-54-8		25mg	
<a href="#">MM0077.08</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 10-[3-(Dimethyl-amino)propyl]acridin-9(10H)-one Hydrochloride	2307-88-2		100mg	
<a href="#">MM0077.08-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 10-[3-(Dimethyl-amino)propyl]acridin-9(10H)-one Hydrochloride	2307-88-2		25mg	
<a href="#">MM0077.03-0025</a>	<i>N</i> -[3-(10,11-Dihydro-5H-dibenzo-[b,f]azepin-5-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride	1838-02-4		25mg	
<a href="#">MM0077.04</a>	◆ 10-Hydroxyimipramine BH <sub>3</sub> -Adduct	20438-96-4		100mg	
<a href="#">MM0077.04-0025</a>	◆ 10-Hydroxyimipramine BH <sub>3</sub> -Adduct	20438-96-4		25mg	
<a href="#">MM0076.06</a>	◆ Iminodibenzyl	494-19-9		100mg	
<a href="#">MM0076.06-0025</a>	◆ Iminodibenzyl	494-19-9		25mg	
<a href="#">MM0077.12</a>	Imipramine N-Oxide	6829-98-7		100mg	
<a href="#">MM0077.13-0025</a>	<i>N</i> -Acetyl-10,11-dihydro-5H-dibenzo[b,f]azepine ( <i>N</i> -Acetyliminodibenzyl)	13080-75-6		25mg	

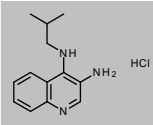
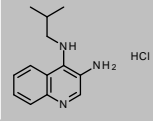
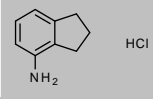
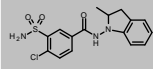
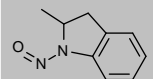
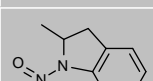
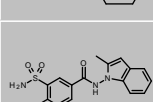
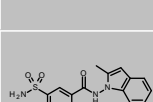
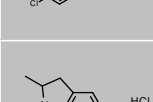
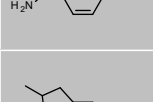
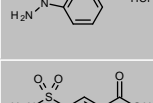
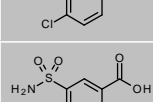
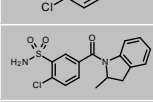
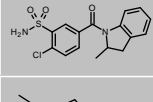
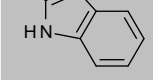
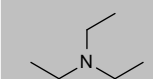
## Imiquimod

<a href="#">MM1158.00</a>	‡ <b>Imiquimod</b>	99011-02-6		250mg	
---------------------------	--------------------	------------	--	-------	---

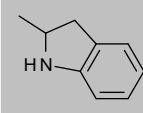
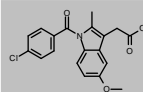
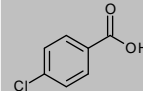
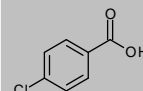
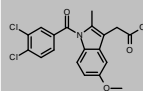
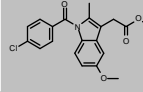
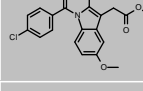
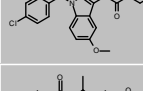
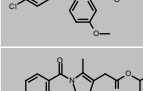
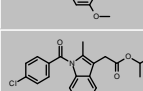
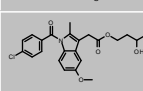
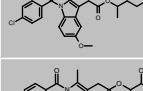
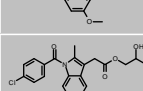
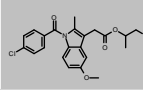
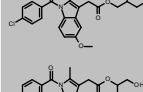
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1158.01-0025</a>	Imiquimod N-Oxide	1807607-22-2		25mg	
<a href="#">MM1158.02</a>	1-Isobutyl-1H-imidazo[4,5-c]quinoline (Desaminoimiquimod) Related compound A (USP): 1-Isobutyl-1H-imidazo[4,5-c]quinoline	99010-24-9		100mg	
<a href="#">MM1158.02-0025</a>	1-Isobutyl-1H-imidazo[4,5-c]quinoline (Desaminoimiquimod) Related compound A (USP): 1-Isobutyl-1H-imidazo[4,5-c]quinoline	99010-24-9		25mg	
<a href="#">MM1158.03</a>	1-Isobutyl-1H-imidazo[4,5-c]quinoline 5-Oxide (Desaminoimiquimod N-Oxide) Related compound B (USP): 1-Isobutyl-1H-imidazo[4,5-c]quinoline 5-oxide	99010-63-6		100mg	
<a href="#">MM1158.03-0025</a>	1-Isobutyl-1H-imidazo[4,5-c]quinoline 5-Oxide (Desaminoimiquimod N-Oxide) Related compound B (USP): 1-Isobutyl-1H-imidazo[4,5-c]quinoline 5-oxide	99010-63-6		25mg	
<a href="#">MM1158.04</a>	4-Chloro-1-isobutyl-1H-imidazo[4,5-c]quinoline ◆ Related compound C (USP): 4-Chloro-1-isobutyl-1H-imidazo[4,5-c]quinoline	99010-64-7		100mg	
<a href="#">MM1158.04-0025</a>	4-Chloro-1-isobutyl-1H-imidazo[4,5-c]quinoline ◆ Related compound C (USP): 4-Chloro-1-isobutyl-1H-imidazo[4,5-c]quinoline	99010-64-7		25mg	
<a href="#">MM1158.05-0025</a>	1-Propyl-1H-imidazo[4,5-c]quinolin-4-amine Related compound D (USP): 1-Propyl-1H-imidazo[4,5-c]quinolin-4-amine	853792-81-1		25mg	
<a href="#">MM1158.06</a>	N4-Isobutylquinoline-3,4-diamine ◆ Related compound E (USP): N4-Isobutylquinoline-3,4-diamine	99010-09-0		100mg	
<a href="#">MM1158.06-0025</a>	N4-Isobutylquinoline-3,4-diamine ◆ Related compound E (USP): N4-Isobutylquinoline-3,4-diamine	99010-09-0		25mg	

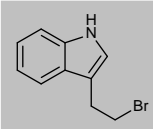
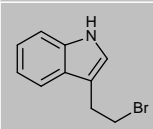
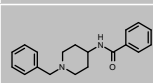
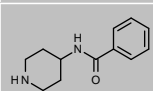
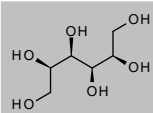
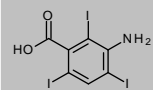
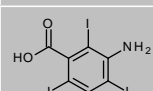
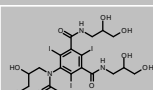
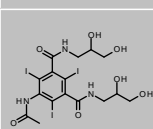
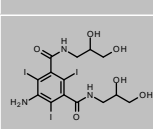
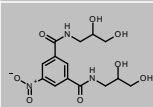
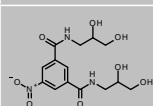
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1158.07</a>	N4-Isobutylquinoline-3,4-diamine Hydrochloride ◆ Related compound E (USP): N4-Isobutylquinoline-3,4-diamine	935521-01-0		100mg	
<a href="#">MM1158.07-0025</a>	N4-Isobutylquinoline-3,4-diamine Hydrochloride ◆ Related compound E (USP): N4-Isobutylquinoline-3,4-diamine	935521-01-0		25mg	
<b>Indanazoline Hydrochloride</b>					
<a href="#">MM0588.02-0025</a>	4-Aminoindan Hydrochloride	2172482-73-2		25mg	
<b>Indapamide</b>					
<a href="#">MM0477.00</a>	‡ <b>Indapamide</b>	26807-65-8		250mg	
<a href="#">MM0477.01</a>	<b>Impurity A</b> (EP): (2RS)-2-Methyl-1-nitroso-2,3-dihydro-1H-indole ◆ <b>Related compound D (USP)</b>	85440-79-5		100mg	
<a href="#">MM0477.01-0025</a>	<b>Impurity A</b> (EP): (2RS)-2-Methyl-1-nitroso-2,3-dihydro-1H-indole ◆ <b>Related compound D (USP)</b>	85440-79-5		25mg	
<a href="#">MM0477.02</a>	<b>Impurity B</b> (EP): 4-Chloro-N-(2-methyl-1H-indol-1-yl)-3-sulphamoylbenzamide ◆ <b>Related compound A (USP):</b> 4-chloro-N-(2-methyl-1H-indol-1-yl)-3-sulfamoylbenzamide	63968-75-2		100mg	
<a href="#">MM0477.02-0025</a>	<b>Impurity B</b> (EP): 4-Chloro-N-(2-methyl-1H-indol-1-yl)-3-sulphamoylbenzamide ◆ <b>Related compound A (USP):</b> 4-chloro-N-(2-methyl-1H-indol-1-yl)-3-sulfamoylbenzamide	63968-75-2		25mg	
<a href="#">MM0477.09</a>	<b>Impurity C</b> (EP) as Hydrochloride: (2RS)-2-Methyl-2,3-dihydro-1H-indol-1-amine Hydrochloride (1-Amino-2-methylindoline Hydrochloride) ◆ <b>Related compound B (USP):</b> 2-Methylindolin-1-amine	31529-47-2		100mg	
<a href="#">MM0477.09-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: (2RS)-2-Methyl-2,3-dihydro-1H-indol-1-amine Hydrochloride (1-Amino-2-methylindoline Hydrochloride) ◆ <b>Related compound B (USP):</b> 2-Methylindolin-1-amine	31529-47-2		25mg	
<a href="#">MM0477.04</a>	4-Chloro-3-sulfamoylbenzoic Acid ◆ <b>Related compound E (USP):</b> 4-Chloro-3-sulfamoylbenzoic acid	1205-30-7		100mg	
<a href="#">MM0477.04-0025</a>	4-Chloro-3-sulfamoylbenzoic Acid ◆ <b>Related compound E (USP):</b> 4-Chloro-3-sulfamoylbenzoic acid	1205-30-7		25mg	
<a href="#">MM0477.05</a>	◆ N-(4-Chloro-3-sulfamoylbenzoyl)-2-methylindoline	n/a		100mg	
<a href="#">MM0477.05-0025</a>	◆ N-(4-Chloro-3-sulfamoylbenzoyl)-2-methylindoline	n/a		25mg	
<a href="#">MM0477.06-0025</a>	2-Methylindole	95-20-5		25mg	
<a href="#">MM0477.07</a>	Triethylamine	121-44-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0477.08</a>	◆ 2-Methylindoline <b>Related compound C (USP):</b> 2-Methylindoline	6872-06-6		100mg	
<b>Indometacin (Indomethacin)</b>					
<a href="#">MM0584.00</a>	◆ <b>Indometacin</b>	53-86-1		500mg	
<a href="#">MM0063.03</a>	◆ <b>Impurity A (EP):</b> 4-Chlorobenzoic Acid <b>Related compound B (USP):</b> 4-chlorobenzoic acid	74-11-3		100mg	
<a href="#">MM0063.03-0025</a>	◆ <b>Impurity A (EP):</b> 4-Chlorobenzoic Acid <b>Related compound B (USP):</b> 4-chlorobenzoic acid	74-11-3		25mg	
<a href="#">MM0584.02-0025</a>	Impurity G (EP): [1-(3,4-Dichlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetic Acid (3,4-Dichloroindometacin)	402849-26-7		25mg	
<a href="#">MM0584.08</a>	◆ <b>Impurity H (EP):</b> Methyl [1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetate (Indomethacin Methyl Ester)	1601-18-9		100mg	
<a href="#">MM0584.08-0025</a>	◆ <b>Impurity H (EP):</b> Methyl [1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetate (Indomethacin Methyl Ester)	1601-18-9		25mg	
<a href="#">MM0584.09</a>	◆ <b>Impurity I (EP):</b> Ethyl [1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetate (Indomethacin Ethyl Ester)	16401-99-3		100mg	
<a href="#">MM0584.09-0025</a>	◆ <b>Impurity I (EP):</b> Ethyl [1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetate (Indomethacin Ethyl Ester)	16401-99-3		25mg	
<a href="#">MM0584.11</a>	◆ Indomethacin Isopropyl Ester	72616-25-2		100mg	
<a href="#">MM0584.11-0025</a>	◆ Indomethacin Isopropyl Ester	72616-25-2		25mg	
<a href="#">MM0584.12-0025</a>	Indometacin 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0584.13-0025</a>	Indometacin 2,3-Butylene Glycol Ester	87293-45-6		25mg	
<a href="#">MM0584.14-0025</a>	Indometacin 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	
<a href="#">MM0584.15-0025</a>	Indometacin 1,2,3-Propanetriol Esters (Mixture of Isomers)	n/a		25mg	

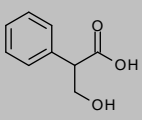
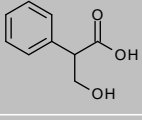
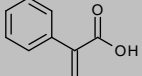
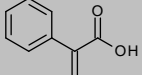
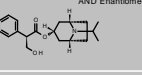
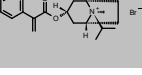
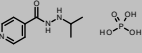
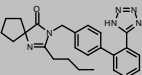
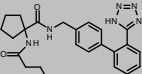
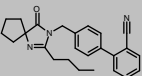
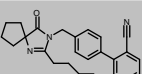
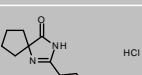
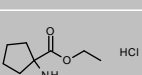
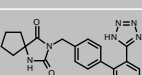

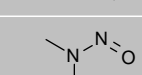
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Indomethacin, see Indometacin					
Indoramin Hydrochloride					
<a href="#">MM0802.02</a>	<b>Impurity A</b> (BP): 3-(2-Bromoethyl)indole	3389-21-7		100mg	
<a href="#">MM0802.02-0025</a>	<b>Impurity A</b> (BP): 3-(2-Bromoethyl)indole	3389-21-7		25mg	
<a href="#">MM0802.05-0025</a>	<b>Impurity B</b> (BP): N-(1-Benzyl-4-piperidyl)-benzamide	971-34-6		25mg	
<a href="#">MM0802.04-0025</a>	<b>Impurity C</b> (BP): N-(4-Piperidyl)benzamide	33953-37-6		25mg	
myo-Inositol					
<a href="#">MM0654.00</a>	‡ <b>Impurity A</b> (EP): D-Mannitol (Mannitol)	69-65-8		250mg	
Iodipamide					
<a href="#">MM3337.01</a>	◆ 3-Amino-2,4,6-triiodobenzoic Acid	3119-15-1		100mg	
<a href="#">MM3337.01-0025</a>	◆ 3-Amino-2,4,6-triiodobenzoic Acid	3119-15-1		25mg	
Iohexol					
<a href="#">MM1468.00</a>	◆ <b>Iohexol</b>	66108-95-0		250mg	
<a href="#">MM1468.02-0025</a>	<b>Impurity A</b> (EP): 5-(Acetylamino)-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide <b>Related compound A</b> (USP): 5-(acetylamino)-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide	31127-80-7		25mg	
<a href="#">MM1468.03-0025</a>	<b>Impurity J</b> (EP): 5-Amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide <b>Related compound B</b> (USP): 5-amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide	76801-93-9		25mg	
<a href="#">MM1468.01</a>	N,N'-Bis(2,3-dihydroxypropyl)-5-nitro-1,3-benzenedicarboxamide <b>Related compound C</b> (USP): N,N'-bis(2,3-dihydroxypropyl)-5-	76820-34-3		100mg	
<a href="#">MM1468.01-0025</a>	N,N'-Bis(2,3-dihydroxypropyl)-5-nitro-1,3-benzenedicarboxamide <b>Related compound C</b> (USP): N,N'-bis(2,3-dihydroxypropyl)-5-	76820-34-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>lopamidol</b>					
<a href="#">MM0838.00</a>	‡ <b>lopamidol</b>	60166-93-0		250mg	
<a href="#">MM0838.01-0025</a>	Impurity A (EP): 5-Amino-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodobenzene-1,3-dicarboxamide Related compound A (USP): N,N'-Bis-(1,3-dihydroxy-2-propyl)-5-amino-2,4,6-triiodoiso-phthalamide	60166-98-5		25mg	
<b>lopydol</b>					
<a href="#">MM3117.00</a>	◆ <b>lopydol</b>	5579-92-0		50mg	
<b>loversol</b>					
<a href="#">MM1468.03-0025</a>	5-Amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide <b>Related compound A (USP):</b> 5-Amino-N,N'-bis(2,3-	76801-93-9		25mg	
<b>loxaglic Acid</b>					
<a href="#">MM3588.01-0025</a>	Impurity A (EP): 3-Amino-5-[(2-hydroxyethyl)carbamoyl]-2,4,6-triiodobenzoic Acid	22871-58-5		25mg	
<b>loxilan</b>					
<a href="#">MM3588.01-0025</a>	3-Amino-5-[(2-hydroxyethyl)carbamoyl]-2,4,6-triiodobenzoic Acid Related compound A (USP): 5-amino-2,4,6-triiodo-3 N-(2-hydroxyethyl)carbamoyl benzoic acid	22871-58-5		25mg	
<b>Ipecacuanha</b>					
<a href="#">MM0131.02</a>	◆ <b>Emetine Dihydrochloride</b>	316-42-7		100mg	
<b>Ipragliflozin</b>					
<a href="#">MM3943.00-0250</a>	◆ <b>Ipragliflozin</b>	761423-87-4		250mg	
<b>Ipratropium Bromide</b>					
<a href="#">MM1249.00</a>	‡ <b>Ipratropium Bromide Monohydrate</b>	66985-17-9		250mg	

# Pharmaceutical APIs and impurities

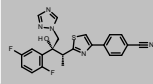
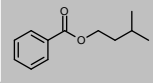
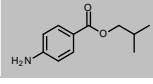
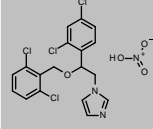
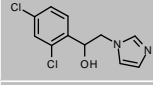
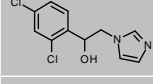
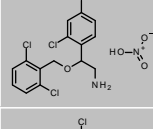
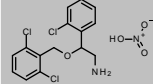
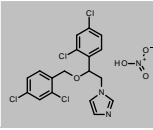
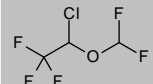
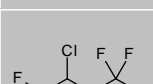
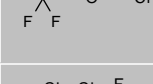
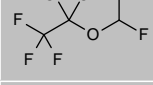
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0601.03</a>	<p><b>Impurity C</b> (EP): (2<i>RS</i>)-3-Hydroxy-2-phenylpropanoic Acid (dl-Tropic Acid)</p> <p>◆ <b>Related compound C (USP):</b> (2-<i>RS</i>)-3-hydroxy-2-phenylpropanoic acid</p>	552-63-6		100mg	
<a href="#">MM0601.03-0025</a>	<p><b>Impurity C</b> (EP): (2<i>RS</i>)-3-Hydroxy-2-phenylpropanoic Acid (dl-Tropic Acid)</p> <p>◆ <b>Related compound C (USP):</b> (2-<i>RS</i>)-3-hydroxy-2-phenylpropanoic acid</p>	552-63-6		25mg	
<a href="#">MM0289.03</a>	◆ <b>Impurity D</b> (EP): 2-Phenylpropenoic Acid (Atropic Acid)	492-38-6		100mg	
<a href="#">MM0289.03-0025</a>	◆ <b>Impurity D</b> (EP): 2-Phenylpropenoic Acid (Atropic Acid)	492-38-6		25mg	
<a href="#">MM1249.05-0025</a>	Impurity E (EP): (1 <i>R</i> ,3 <i>r</i> ,5 <i>S</i> )-8-(1-Methylethyl)-8-azabicyclo[3.2.1]oct-3-yl (2 <i>RS</i> )-3-Hydroxy-2-phenylpropanoate	22235-81-0		25mg	
<a href="#">MM1249.06-0025</a>	Impurity F (EP) as Bromide: (1 <i>R</i> ,3 <i>r</i> ,5 <i>S</i> ,8 <i>r</i> )-8-Methyl-8-(1-methylethyl)-3-[(2-phenylpropenyl)oxy]-8-azoniabicyclo[3.2.1]octane Bromide (Apoipratropium Bromide)	60018-35-1		25mg	
<b>Iproniazid Phosphate</b>					
<a href="#">MM1107.00</a>	◆ <b>Iproniazid Phosphate</b>	305-33-9		100mg	
<b>Irbesartan</b>					
<a href="#">MM0862.00</a>	‡ <b>Irbesartan</b>	138402-11-6		250mg	
<a href="#">MM0862.01-0025</a>	<p><b>Impurity A</b> (EP): 1-(Pentanoylamino)-N-[[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl]cyclopentanecarboxamide</p> <p>◆ <b>Related compound A (USP):</b> 1-pentanoylamino-cyclopentanecarboxylic acid [2'-(1<i>H</i>-tetrazol-5-yl)-biphenyl-4-ylmethyl]-amide</p>	748812-53-5		25mg	
<a href="#">MM0862.03</a>	4'-[(2-Butyl-4-oxo-1,3-diazaspiro[4.4]non-1-en-3-yl)methyl][1,1'-biphenyl]-2-carbonitrile	138401-24-8		100mg	
<a href="#">MM0862.03-0025</a>	4'-[(2-Butyl-4-oxo-1,3-diazaspiro[4.4]non-1-en-3-yl)methyl][1,1'-biphenyl]-2-carbonitrile	138401-24-8		25mg	
<a href="#">MM0862.04-0025</a>	2-Butyl-1,3-diazaspiro[4.4]non-1-en-4-one Hydrochloride	151257-01-1		25mg	
<a href="#">MM0862.05-0025</a>	Ethyl 1-Aminocyclopentanecarboxylate Hydrochloride	22649-37-2		25mg	
<a href="#">MM0862.07-0025</a>	3-[[2'-(1 <i>H</i> -Tetrazol-5-yl)biphenyl-4-yl]methyl]-1,3-diazaspiro[4.4]nonane-2,4-dione	1312996-18-1		25mg	
<a href="#">MM0862.08-0025</a>	4'-Methylbiphenyl-2-carbonitrile	114772-53-1		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	



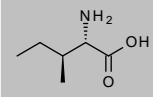
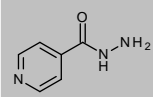
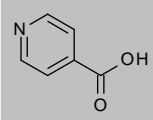
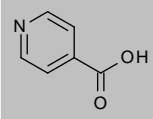
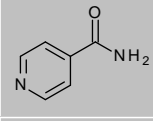
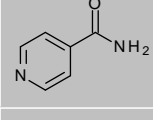
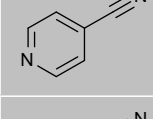
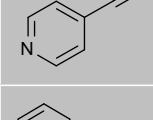
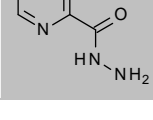
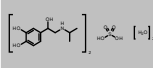
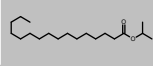
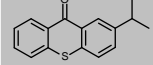
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0487.10A</a> <a href="#">ME-00.10</a>	<i>N</i> -Nitrosodiethylamine (NDEA) 0.1 mg/ml in Methanol	55-18-5		1ml	
<a href="#">MM0862.21-0025</a>	<i>N</i> -[[2'-(1 <i>H</i> -Tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]pentanamide	914465-68-2		25mg	
<a href="#">MM0862.28-0025</a>	2-Butyl-3-[[2'-(2-(triphenylmethyl)-2 <i>H</i> -tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1,3-diazaspiro[4.4]non-1-en-4-one	886999-35-5		25mg	
<b>Irganox 245</b>					
<a href="#">MM3895.01-0025</a>	Ethyl 3-(3- <i>tert</i> -Butyl-4-hydroxy-5-methylphenyl)propionate	40200-35-9		25mg	
<b>Irinotecan Hydrochloride Trihydrate</b>					
<a href="#">MM1157.00</a>	◆ <b>Irinotecan Hydrochloride Trihydrate</b>	136572-09-3		100mg	
<a href="#">MM1157.02-0025</a>	Impurity B (EP): (4 <i>S</i> )-4-Ethyl-4,9-dihydroxy-1 <i>H</i> -pyrano [3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione (9-Hydroxycamptothecin; (S)-10-Hydroxycamptothecin) ◆ Related compound A (USP): (S)-4-ethyl-4,9-dihydroxy-1 <i>H</i> -pyrano[3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione	19685-09-7		25mg	
<a href="#">MM1330.02-0025</a>	Impurity D (EP): (4 <i>S</i> )-4-Ethyl-4-hydroxy-1 <i>H</i> -pyrano[3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione (Camptothecin; (S)-(+)-Camptothecin)	7689-03-4		25mg	
<a href="#">MM1157.01-0025</a>	◆ Impurity E (EP): (4 <i>S</i> )-4,11-Diethyl-4,9-dihydroxy-1 <i>H</i> -pyrano [3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione (11-Ethyl-9-hydroxycamptothecin; 7-Ethyl-10-hydroxycamptothecin) ◆ Related compound B (USP): (S)-4,11-diethyl-4,9-dihydroxy-1 <i>H</i> -pyrano[3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione	86639-52-3		25mg	
<a href="#">MM1157.05-0025</a>	◆ Impurity F (EP): (4 <i>S</i> )-4,11-Diethyl-4-hydroxy-1 <i>H</i> -pyrano [3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione (11-Ethylcamptothecin; 7-Ethyl-20( <i>S</i> )-camptothecin) ◆ Related compound E (USP): (S)-4,11-Diethyl-4-hydroxy-1 <i>H</i> -pyrano[3',4':6,7]indolizino[1,2- <i>b</i> ]quinoline-3,14(4 <i>H</i> ,12 <i>H</i> )-dione	78287-27-1		25mg	
<a href="#">MM1157.07-0025</a>	1,4'-Bipiperidine (4-Piperidinopiperidine)	4897-50-1		25mg	
<a href="#">MM1330.03-0025</a>	[1,4'-Bipiperidine]-1'-carboxylic Acid 12-Ethyl-9,11-dihydro-8-methyl-9-oxo-7-(1-oxopropyl)indolizino[1,2- <i>b</i> ]quinolin-2-yl Ester	176515-52-9		25mg	
<b>Isavuconazonium Sulfate</b>					
<a href="#">MM3613.01</a>	◆ Isavuconazole	241479-67-4		100mg	

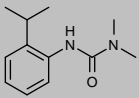
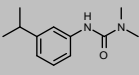
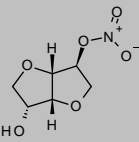
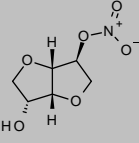
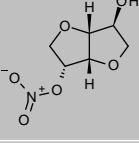
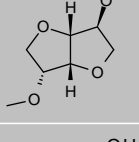
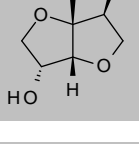
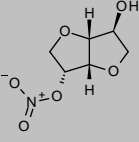
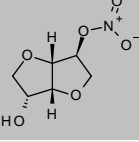
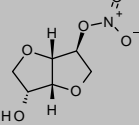
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3613.01-0025</a>	◆ Isavuconazole	241479-67-4		25mg	
Isoamyl Benzoate					
<a href="#">MM1086.00</a>	◆ Isoamyl Benzoate	94-46-2		500mg	
Isobutyl p-Aminobenzoate					
<a href="#">MM3114.00</a>	◆ Isobutyl p-Aminobenzoate	94-14-4		100mg	
Isoconazole Nitrate					
<a href="#">MM0541.00-0250</a>	‡ Isoconazole Nitrate	24168-96-5		250mg	
<a href="#">MM0281.01</a>	◆ Impurity A (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		100mg	
<a href="#">MM0281.01-0025</a>	◆ Impurity A (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		25mg	
<a href="#">MM0541.02</a>	◆ Impurity B (EP) as Nitrate: (2RS)-2-[(2,6-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate	n/a		100mg	
<a href="#">MM0541.02-0025</a>	◆ Impurity B (EP) as Nitrate: (2RS)-2-[(2,6-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate	n/a		25mg	
<a href="#">MM0281.00-0250</a>	‡ Impurity C (EP) as Nitrate: 1-[(2RS)-2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate (Miconazole Nitrate)	22832-87-7		250mg	
Isoflurane					
<a href="#">MM0500.00-0250</a>	Isoflurane	26675-46-7		250mg	
<a href="#">MM0500.03</a>	Impurity C (EP): (2RS)-2-Chloro-2-(chlorodifluoromethoxy)-1,1,1-trifluoroethane Related compound A (USP): 1-chloro-2,2,2-trifluoroethyl chlorodifluoromethyl ether	32778-08-8		100mg	
<a href="#">MM0500.04</a>	Impurity D (EP): 1,1-Dichloro-1-(difluoromethoxy)-2,2,2-trifluoroethane	32778-07-7		100mg	
<a href="#">MM0500.05</a>	Impurity E (EP): 1,1-Dichloro-1-(chlorodifluoromethoxy)-2,2,2-trifluoroethane	32778-09-9		100mg	

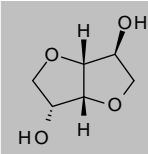
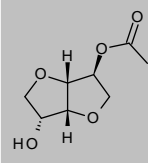
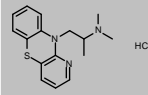
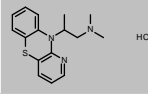
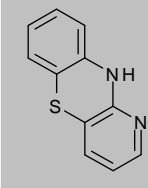
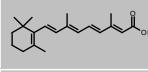
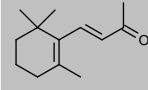
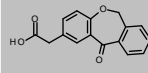
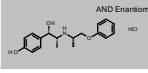
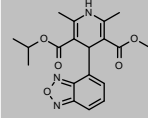
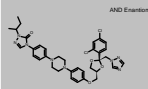
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Isoleucine</b>					
<a href="#">MM1564.00</a>	‡ <b>Isoleucine</b> (L-Isoleucine)	73-32-5		250mg	
<b>Isoniazid</b>					
<a href="#">MM1529.00-0250</a>	‡ <b>Isoniazid</b>	54-85-3		250mg	
<a href="#">MM0553.03</a>	◆ Impurity A (EP): Pyridine-4-carboxylic Acid (Isonicotinic Acid)	55-22-1		100mg	
<a href="#">MM0553.03-0025</a>	◆ Impurity A (EP): Pyridine-4-carboxylic Acid (Isonicotinic Acid)	55-22-1		25mg	
<a href="#">MM0552.01</a>	◆ Impurity B (EP): Pyridine-4-carboxamide (Isonicotinamide)	1453-82-3		100mg	
<a href="#">MM0552.01-0025</a>	◆ Impurity B (EP): Pyridine-4-carboxamide (Isonicotinamide)	1453-82-3		25mg	
<a href="#">MM0845.03</a>	Impurity C (EP): Pyridine-4-carbonitrile (Isonicotinonitrile)	100-48-1		100mg	
<a href="#">MM0845.03-0025</a>	Impurity C (EP): Pyridine-4-carbonitrile (Isonicotinonitrile)	100-48-1		25mg	
<a href="#">MM1529.01-0025</a>	◆ 2-Isoniazid	1452-63-7		25mg	
<b>Isoprenaline Sulfate (Isoproterenol Sulfate)</b>					
<a href="#">MM1659.00</a>	<b>Isoprenaline Sulfate Dihydrate</b>	6078-56-4		250mg	
<b>Isopropyl Palmitate</b>					
<a href="#">MM1479.00</a>	‡ <b>Isopropyl Palmitate</b>	142-91-6		100mg	
<b>2-Isopropylthioxanthone (2-ITX)</b>					
<a href="#">MM2585.00-0250</a>	‡ <b>2-Isopropylthioxanthone (2-ITX)</b>	5495-84-1		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Isoproterenol Sulfate, see Isoprenaline Sulfate					
Isoproturon					
<a href="#">MM2503.02-0025</a>	3-(2-Isopropylphenyl)-1,1-dimethylurea	70214-90-3		25mg	
<a href="#">MM2503.03-0025</a>	3-(3-Isopropylphenyl)-1,1-dimethylurea	55304-10-4		25mg	
Isosorbide Dinitrate, Diluted					
<a href="#">MM0126.05</a>	◆ <b>Impurity B (EP): Isosorbide 2-Nitrate</b>	16106-20-0		100mg	
<a href="#">MM0126.05-0025</a>	◆ <b>Impurity B (EP): Isosorbide 2-Nitrate</b>	16106-20-0		25mg	
<a href="#">MM0502.00-0250</a>	‡ <b>Impurity C (EP): Isosorbide Mononitrate (Isosorbide 5-Nitrate)</b>	16051-77-7		250mg	
<a href="#">MM0126.02</a>	Dimethyl Isosorbide	5306-85-4		100mg	
<a href="#">MM0126.03</a>	◆ Isosorbide	652-67-5		500mg	
Isosorbide Mononitrate					
<a href="#">MM0502.00-0250</a>	‡ <b>Isosorbide Mononitrate</b>	16051-77-7		250mg	
<a href="#">MM0126.05</a>	◆ <b>Impurity C (EP): Isosorbide 2-Nitrate</b> ◆ <b>Related compound A (USP): 1,4:3,6-Dianhydro-D-glucitol 2-nitrate in lactose</b>	16106-20-0		100mg	
<a href="#">MM0126.05-0025</a>	◆ <b>Impurity C (EP): Isosorbide 2-Nitrate</b> ◆ <b>Related compound A (USP): 1,4:3,6-Dianhydro-D-glucitol 2-nitrate in lactose</b>	16106-20-0		25mg	

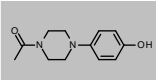
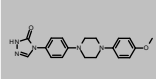
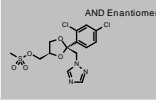
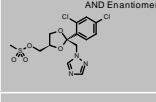
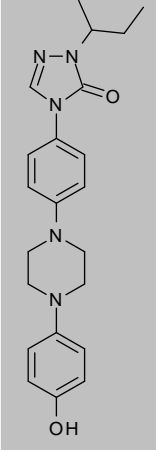
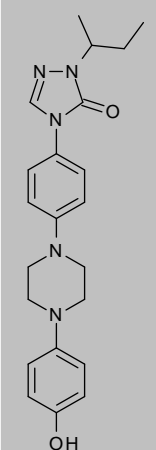
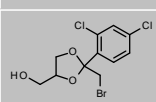
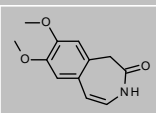
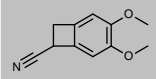
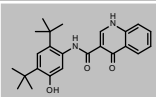
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0126.03</a>	◆ Isosorbide	652-67-5		500mg	
<a href="#">MM0502.03-0025</a>	Isosorbide 2-Acetate	13042-39-2		25mg	
<b>Isothipendyl Hydrochloride</b>					
<a href="#">MM1009.00</a>	‡ <b>Isothipendyl Hydrochloride</b>	1225-60-1		100mg	
<a href="#">MM1009.07-0025</a>	N,N,β-Trimethyl-10H-pyrido[3,2-b][1,4]benzothiazine-10-ethanamine Hydrochloride (β-Isothipendyl Hydrochloride)	132962-42-6		25mg	
<a href="#">MM0486.04-0025</a>	1-Azaphenothiazine	261-96-1		25mg	
<b>Isotretinoin</b>					
<a href="#">MM1110.00</a>	‡ <b>Impurity A (EP): Tretinoin</b>	302-79-4		250mg	
<a href="#">MM0143.15-0100</a>	<i>trans</i> -β-Ionone	79-77-6		100mg	
<b>Isoxepac</b>					
<a href="#">MM0430.00</a>	‡ <b>Isoxepac</b>	55453-87-7		250mg	
<b>Isoxsuprine Hydrochloride</b>					
<a href="#">MM0576.00</a>	◆ <b>Isoxsuprine Hydrochloride</b>	579-56-6		500mg	
<b>Isradipine</b>					
<a href="#">MM0466.00</a>	◆ <b>Isradipine</b>	75695-93-1		250mg	
<b>Itraconazole</b>					
<a href="#">MM0258.00-1000</a>	‡ Itraconazole	84625-61-6		1000mg	

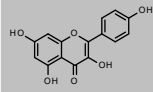
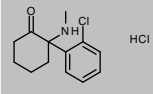
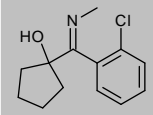
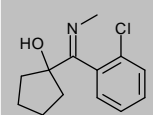
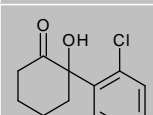
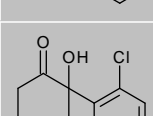
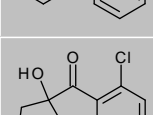
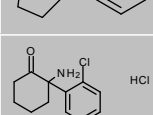
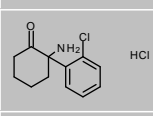
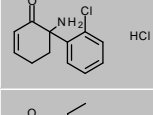
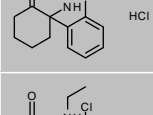
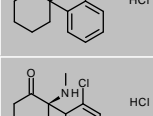
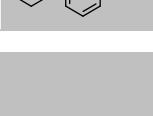
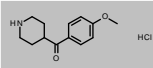
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0258.02</a>	◆ <b>Impurity A</b> (EP): 4-[4-[4-(4-Methoxyphenyl)piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	252964-68-4		100mg	
<a href="#">MM0258.02-0025</a>	◆ <b>Impurity A</b> (EP): 4-[4-[4-(4-Methoxyphenyl)piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	252964-68-4		25mg	
<a href="#">MM0258.04</a>	<b>Impurity C</b> (EP): 4-[4-[4-[4-[[cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]-methoxy]phenyl]piperazin-1-yl]phenyl]-2-propyl-2,4-dihydro-3H-1,2,4-triazol-3-one	74855-91-7		100mg	 <small>AND Enantiomer</small>
<a href="#">MM0258.04-0025</a>	<b>Impurity C</b> (EP): 4-[4-[4-[4-[[cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]-methoxy]phenyl]piperazin-1-yl]phenyl]-2-propyl-2,4-dihydro-3H-1,2,4-triazol-3-one	74855-91-7		25mg	 <small>AND Enantiomer</small>
<a href="#">MM0258.05-0025</a>	<b>Impurity D</b> (EP): 4-[4-[4-[4-[[cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]-methoxy]phenyl]piperazin-1-yl]phenyl]-2-(1-methylethyl)-2,4-dihydro-3H-1,2,4-triazol-3-one	89848-49-7		25mg	 <small>AND Enantiomer</small>
<a href="#">MM0258.07</a>	<b>Impurity F</b> (EP): 2-Butyl-4-[4-[4-[4-[[cis-2-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	89848-51-1		100mg	 <small>AND Enantiomer</small>
<a href="#">MM0258.07-0025</a>	<b>Impurity F</b> (EP): 2-Butyl-4-[4-[4-[4-[[cis-2-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	89848-51-1		25mg	 <small>AND Enantiomer</small>
<a href="#">MM0145.05</a>	◆ 1-Acetyl-4-(4-hydroxyphenyl)piperazine	67914-60-7		100mg	

# Pharmaceutical APIs and impurities

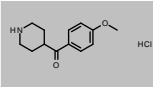
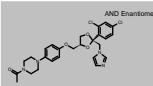
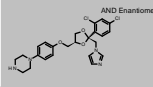
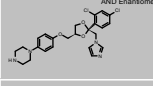
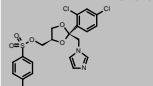
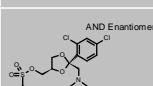
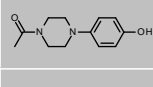
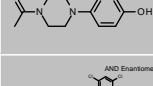
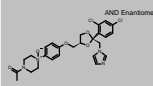
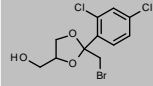
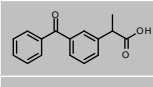
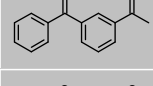
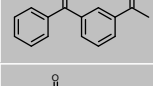
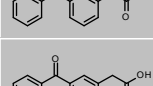
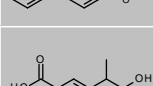
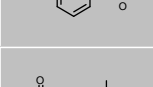
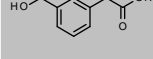
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0145.05-0025</a>	◆ 1-Acetyl-4-(4-hydroxyphenyl)piperazine	67914-60-7		25mg	
<a href="#">MM0258.10-0025</a>	◆ 2,4-Dihydro-4-[4-[4-(4-methoxyphenyl)-1-piperazinyl]phenyl]-3H-1,2,4-triazol-3-one	74853-07-9		25mg	
<a href="#">MM0258.11</a>	◆ cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolane-4-methanol Mesilate	67914-86-7		100mg	 AND Enantiomer
<a href="#">MM0258.11-0025</a>	◆ cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolane-4-methanol Mesilate	67914-86-7		25mg	 AND Enantiomer
<a href="#">MM0258.17</a>	◆ 4-[4-[4-(4-Hydroxyphenyl)piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	106461-41-0		100mg	
<a href="#">MM0258.17-0025</a>	◆ 4-[4-[4-(4-Hydroxyphenyl)piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	106461-41-0		25mg	
<a href="#">MM0145.09-0100</a>	◆ [2-(Bromomethyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl]methanol	68751-57-5		100mg	
<b>Ivabradine Hydrochloride</b>					
<a href="#">MM3982.10-0025</a>	◆ 1,3-Dihydro-7,8-dimethoxy-2H-3-benzazepin-2-one	73942-87-7		25mg	
<a href="#">MM3982.20-0025</a>	◆ 3,4-Dimethoxybicyclo[4.2.0]octa-1,3,5-triene-7-carbonitrile	35202-54-1		25mg	
<b>Ivacaftor</b>					
<a href="#">MM3921.00-0250</a>	◆ Ivacaftor	873054-44-5		250mg	

# Pharmaceutical APIs and impurities

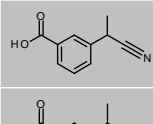
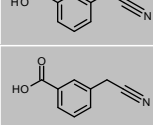
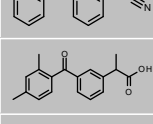
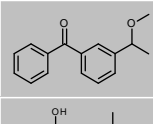
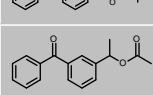
Product Code	Product	CAS No.	CS	Unit	
<b>Kaempferol</b>					
<a href="#">MM1542.00</a>	<b>Kaempferol</b>	520-18-3		250mg	
<b>Ketamine Hydrochloride</b>					
<a href="#">MM0144.00-0250</a>	‡ <b>Ketamine Hydrochloride</b>	1867-66-9		250mg	
<a href="#">MM0144.01</a>	<b>Impurity A</b> (EP): 1-[(2-Chlorophenyl)-(methylimino)methyl]cyclopentanol <b>Related compound A (USP):</b> 1-[(2-Chlorophenyl)-(methylimino)methyl]cyclopentanol	6740-87-0		100mg	
<a href="#">MM0144.01-0025</a>	<b>Impurity A</b> (EP): 1-[(2-Chlorophenyl)-(methylimino)methyl]cyclopentanol <b>Related compound A (USP):</b> 1-[(2-Chlorophenyl)-(methylimino)methyl]cyclopentanol	6740-87-0		25mg	
<a href="#">MM0144.02</a>	◆ <b>Impurity B</b> (EP): (2RS)-2-(2-Chlorophenyl)-2-hydroxycyclohexanone	n/a		100mg	
<a href="#">MM0144.02-0025</a>	◆ <b>Impurity B</b> (EP): (2RS)-2-(2-Chlorophenyl)-2-hydroxycyclohexanone	n/a		25mg	
<a href="#">MM0144.03</a>	◆ <b>Impurity C</b> (EP): (2-Chlorophenyl)(1-hydroxycyclopentyl)methanone	90717-17-2		100mg	
<a href="#">MM0144.06</a>	◆ Norketamine Hydrochloride	79499-59-5		100mg	
<a href="#">MM0144.06-0025</a>	◆ Norketamine Hydrochloride	79499-59-5		25mg	
<a href="#">MM0144.07-0025</a>	◆ Dehydronorketamine Hydrochloride	1435934-26-1		25mg	
<a href="#">MM0144.09</a>	◆ N-Ethylnorketamine Hydrochloride	n/a		100mg	
<a href="#">MM0144.09-0025</a>	◆ N-Ethylnorketamine Hydrochloride	n/a		25mg	
<a href="#">MM0144.10-0025</a>	( <i>R</i> )-Ketamine Hydrochloride	33795-24-3		25mg	
<b>Ketanserin Hydrogen Tartrate</b>					
<a href="#">MM3713.01</a>	◆ 4-(4-Methoxybenzoyl)piperidine Hydrochloride	25519-82-8		100mg	



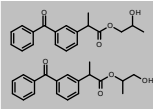
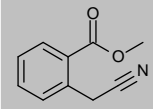
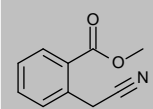
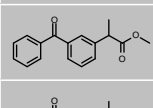
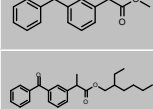
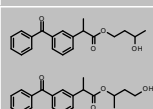
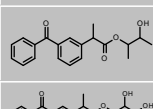
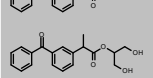
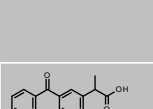
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3713.01-0025</a>	◆ 4-(4-Methoxybenzoyl)piperidine Hydrochloride	25519-82-8		25mg	
<b>Ketoconazole</b>					
<a href="#">MM0145.00-0250</a>	‡ <b>Ketoconazole</b>	65277-42-1		250mg	
<a href="#">MM0145.04</a>	◆ <b>Impurity D</b> (EP): 1-[4-[[[(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazine	67914-61-8		100mg	
<a href="#">MM0145.04-0025</a>	◆ <b>Impurity D</b> (EP): 1-[4-[[[(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazine	67914-61-8		25mg	
<a href="#">MM0145.06</a>	◆ <b>Impurity E</b> (EP): [(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methyl 4-Methylbenzenesulfonate	134071-44-6		100mg	
<a href="#">MM0145.06-0025</a>	◆ <b>Impurity E</b> (EP): [(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methyl 4-Methylbenzenesulfonate	134071-44-6		25mg	
<a href="#">MM0145.05</a>	◆ 1-Acetyl-4-(4-hydroxyphenyl)piperazine	67914-60-7		100mg	
<a href="#">MM0145.05-0025</a>	◆ 1-Acetyl-4-(4-hydroxyphenyl)piperazine	67914-60-7		25mg	
<a href="#">MM0145.07</a>	Ketoconazole N-Oxide	254912-65-7		100mg	
<a href="#">MM0145.09-0100</a>	[2-(Bromomethyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl]methanol	68751-57-5		100mg	
<b>Ketoprofen</b>					
<a href="#">MM0001.00</a>	‡ <b>Ketoprofen</b>	22071-15-4		500mg	
<a href="#">MM0001.01</a>	◆ <b>Impurity A</b> (EP): 1-(3-Benzoylphenyl)ethanone (3-Acetylbenzophenone) <b>Related compound D (USP):</b> 3-acetylbenzophenone	66067-44-5		100mg	
<a href="#">MM0001.01-0025</a>	◆ <b>Impurity A</b> (EP): 1-(3-Benzoylphenyl)ethanone (3-Acetylbenzophenone) <b>Related compound D (USP):</b> 3-acetylbenzophenone	66067-44-5		25mg	
<a href="#">MM0001.03</a>	◆ <b>Impurity B</b> (EP): (3-Benzoylphenyl)acetic Acid	22071-22-3		100mg	
<a href="#">MM0001.03-0025</a>	◆ <b>Impurity B</b> (EP): (3-Benzoylphenyl)acetic Acid	22071-22-3		25mg	
<a href="#">MM0001.07</a>	◆ <b>Impurity C</b> (EP): 3-[(1RS)-1-Carboxyethyl]-benzoic Acid <b>Related compound C (USP):</b> 2-(3-carboxyphenyl)propionic acid	68432-95-1		100mg	
<a href="#">MM0001.07-0025</a>	◆ <b>Impurity C</b> (EP): 3-[(1RS)-1-Carboxyethyl]-benzoic Acid <b>Related compound C (USP):</b> 2-(3-carboxyphenyl)propionic acid	68432-95-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0001.12</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-[3-(4-Methylbenzoyl)-phenyl]propanoic Acid <b>Related compound A (USP):</b> alpha-methyl-3-(4-methylbenzoyl) benzeneacetic acid	107257-20-5		100mg	
<a href="#">MM0001.12-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-[3-(4-Methylbenzoyl)-phenyl]propanoic Acid <b>Related compound A (USP):</b> alpha-methyl-3-(4-methylbenzoyl) benzeneacetic acid	107257-20-5		25mg	
<a href="#">MM0001.05</a>	◆ <b>Impurity E</b> (EP): (2RS)-2-(3-Benzoylphenyl)-propanamide	59512-16-2		100mg	
<a href="#">MM0001.05-0025</a>	◆ <b>Impurity E</b> (EP): (2RS)-2-(3-Benzoylphenyl)-propanamide	59512-16-2		25mg	
<a href="#">MM0001.04</a>	◆ <b>Impurity F</b> (EP): (2RS)-2-(3-Benzoylphenyl)-propanenitrile <b>Related compound F (USP):</b> 3-(1-Cyanoethyl) benzophenone	42872-30-0		100mg	
<a href="#">MM0001.04-0025</a>	◆ <b>Impurity F</b> (EP): (2RS)-2-(3-Benzoylphenyl)-propanenitrile <b>Related compound F (USP):</b> 3-(1-Cyanoethyl) benzophenone	42872-30-0		25mg	
<a href="#">MM0001.20</a>	◆ <b>Impurity G</b> (EP): 3-[(1RS)-1-Cyanoethyl]-benzoic Acid	5537-71-3		100mg	
<a href="#">MM0001.20-0025</a>	◆ <b>Impurity G</b> (EP): 3-[(1RS)-1-Cyanoethyl]-benzoic Acid	5537-71-3		25mg	
<a href="#">MM0001.22</a>	<b>Impurity H</b> (EP): 3-(Cyanomethyl)benzoic Acid	5689-33-8		100mg	
<a href="#">MM0001.22-0025</a>	<b>Impurity H</b> (EP): 3-(Cyanomethyl)benzoic Acid	5689-33-8		25mg	
<a href="#">MM0001.14</a>	◆ <b>Impurity I</b> (EP): (3-Benzoylphenyl)ethanenitrile	21288-34-6		100mg	
<a href="#">MM0001.23</a>	◆ <b>Impurity J</b> (EP): (2RS)-2-[3-(2,4-Dimethylbenzoyl)-phenyl]propanoic Acid	1785759-59-2		50mg	
<a href="#">MM0001.02</a>	3-Ethylbenzophenone	66067-43-4		100mg	
<a href="#">MM0001.11</a>	◆ 3-(1-Hydroxyethyl)benzophenone	67173-18-6		100mg	
<a href="#">MM0001.13</a>	3-Methylbenzophenone	643-65-2		100mg	
<a href="#">MM0001.17</a>	3-(1-Methoxyethyl)benzophenone	2731671-45-5		100mg	
<a href="#">MM0001.18</a>	◆ 2-[3-(α-Hydroxybenzyl)phenyl]-propanoic Acid	59960-32-6		100mg	
<a href="#">MM0001.18-0025</a>	◆ 2-[3-(α-Hydroxybenzyl)phenyl]-propanoic Acid	59960-32-6		25mg	
<a href="#">MM0001.19</a>	◆ Ethyl 2-(3-Benzoylphenyl)propionate (Ketoprofen Ethyl Ester)	60658-04-0		100mg	
<a href="#">MM0001.21</a>	◆ Isopropyl 2-(3-Benzoylphenyl)propionate	220662-26-0		100mg	
<a href="#">MM0001.50</a>	3-(1-Acetoxyethyl)benzophenone	2377141-19-8		100mg	

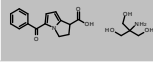
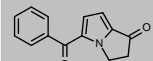
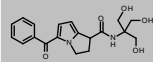
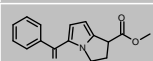
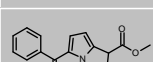
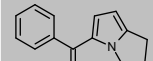
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0001.28</a>	Ketoprofen Propylene Glycol Ester (Mixture of Isomers)	n/a		50mg	
<a href="#">MM0001.31</a>	◆ Methyl 2-Cyanomethylbenzoate	5597-04-6		100mg	
<a href="#">MM0001.31-0025</a>	◆ Methyl 2-Cyanomethylbenzoate	5597-04-6		25mg	
<a href="#">MM0001.32</a>	◆ Methyl 2-(3-Benzoylphenyl)propionate (Ketoprofen Methyl Ester)	47087-07-0		100mg	
<a href="#">MM0001.32-0025</a>	◆ Methyl 2-(3-Benzoylphenyl)propionate (Ketoprofen Methyl Ester)	47087-07-0		25mg	
<a href="#">MM0001.33</a>	◆ 2-Ethylhexyl 2-(3-Benzoylphenyl)propionate (Ketoprofen 2-Ethylhexyl Ester)	n/a		100mg	
<a href="#">MM0001.34</a>	Ketoprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0001.35</a>	Ketoprofen 2,3-Butylene Glycol Ester	94561-67-8		100mg	
<a href="#">MM0001.36</a>	Ketoprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		50mg	

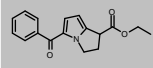
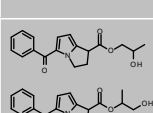
## Ketoprofen Lysinate

<a href="#">MM3602.00</a>	‡ <b>Ketoprofen Lysinate</b>	57469-78-0		250mg	
---------------------------	------------------------------	------------	--	-------	---

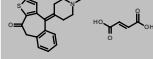
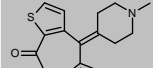
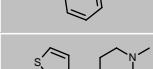
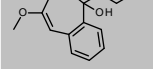
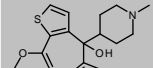

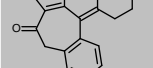
## Ketorolac Trometamol

<a href="#">MM0851.00</a>	‡ <b>Ketorolac Trometamol</b>	74103-07-4		250mg	
<a href="#">MM0851.02-0025</a>	Impurity B (EP): 5-Benzoyl-2,3-dihydro-1H-pyrrolizin-1-one (Ketorolac 1-Keto Analog) Related compound C (USP): 5-benzoyl-2,3-dihydro-1H-pyrrolizin-1-one	113502-52-6		25mg	
<a href="#">MM0851.07-0025</a>	◆ <b>Impurity E (EP):</b> (1RS)-5-Benzoyl-N-[2-hydroxy-1,1-bis(hydroxymethyl)ethyl]-2,3-dihydro-1H-pyrrolizine-1-carboxamide <b>Related compound A (USP):</b> 5-benzoyl-N-(1,3-dihydroxy-2-(hydroxymethyl)propan-2-yl)-2,3-dihydro-1H-pyrrolizine-1-carboxamide	167105-80-8		25mg	
<a href="#">MM0851.10</a>	◆ <b>Impurity H (EP):</b> Methyl (1RS)-5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate (Ketorolac Methyl Ester)	80965-09-9		100mg	
<a href="#">MM0851.10-0025</a>	◆ <b>Impurity H (EP):</b> Methyl (1RS)-5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate (Ketorolac Methyl Ester)	80965-09-9		25mg	
<a href="#">MM0851.03-0025</a>	<b>Impurity I (EP):</b> Phenyl(2,3-dihydro-1H-pyrrolizin-5-yl)methanone <b>Related compound D (USP):</b> 5-benzoyl-2,3-dihydro-1H-pyrrolizine	113502-55-9		25mg	

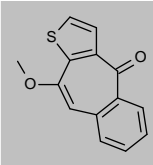
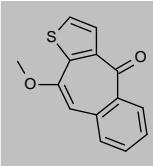
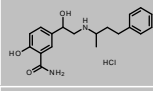
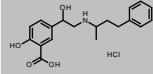
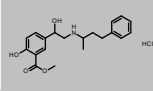
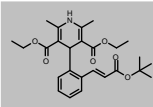
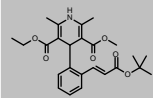
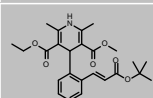
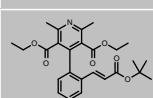
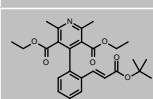
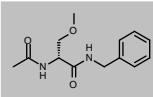
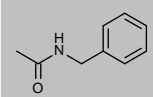
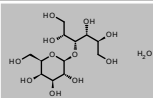
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0851.11</a>	◆ <b>Impurity J</b> (EP): Ethyl (1RS)-5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate (Ketorolac Ethyl Ester)	108061-03-6		100mg	
<a href="#">MM0851.11-0025</a>	◆ <b>Impurity J</b> (EP): Ethyl (1RS)-5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate (Ketorolac Ethyl Ester)	108061-03-6		25mg	
<a href="#">MM0851.12</a>	◆ 6-Benzoyl-2,3-dihydro-1H-pyrrolizin-1-one	n/a		100mg	
<a href="#">MM0851.12-0025</a>	◆ 6-Benzoyl-2,3-dihydro-1H-pyrrolizin-1-one	n/a		25mg	
<a href="#">MM0851.14-0025</a>	Ketorolac Isopropyl Ester	66635-74-3		25mg	
<a href="#">MM0851.15-0025</a>	Ketorolac 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0851.16-0025</a>	Ketorolac 2,3-Butylene Glycol Ester	n/a		25mg	
<a href="#">MM0851.17-0025</a>	Ketorolac 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0851.19-0025</a>	Ethyl 5-Benzoyl-1-hydroxy-2,3-dihydropyrrolizine-1-carboxylate	n/a		25mg	
<a href="#">MM0851.20-0025</a>	Isopropyl 5-Benzoyl-1-hydroxy-2,3-dihydropyrrolizine-1-carboxylate	n/a		25mg	

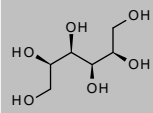
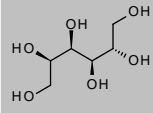
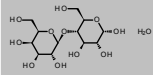
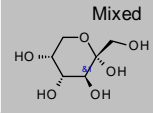
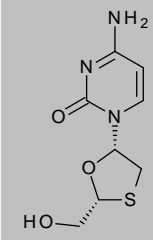
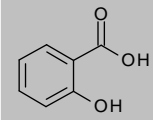
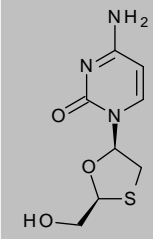
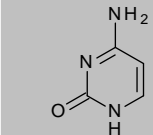
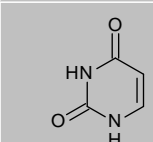
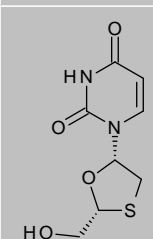
## Ketotifen Hydrogen Fumarate

<a href="#">MM0180.00</a>	◆ <b>Ketotifen Hydrogen Fumarate</b>	34580-14-8		250mg	
<a href="#">MM0180.04</a>	◆ Ketotifen	34580-13-7		100mg	
<a href="#">MM0180.08</a>	◆ <b>Impurity B</b> (EP): (4RS)-10-Methoxy-4-(1-methylpiperidin-4-yl)-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-4-ol	59743-88-3		100mg	
<a href="#">MM0180.08-0025</a>	◆ <b>Impurity B</b> (EP): (4RS)-10-Methoxy-4-(1-methylpiperidin-4-yl)-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-4-ol	59743-88-3		25mg	
<a href="#">MM0180.07</a>	◆ <b>Impurity D</b> (EP): 4-[(aRaS)-1-Methylpiperidin-4-ylidene]-4,9-dihydro-10H-benzo[4,5]cyclohepta[1,2-b]thiophen-10-one N-Oxide (Ketotifen N-Oxide)	88456-70-6		100mg	
<a href="#">MM0180.05-0025</a>	◆ <b>Impurity G</b> (EP): 4-(1-Methylpiperidin-4-ylidene)-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-9,10-dione (9,10-Dioxoketotifen)	43076-16-0		25mg	
<a href="#">MM0180.12</a>	N-Desmethylketotifen Hydrogen Fumarate	930765-16-5		50mg	

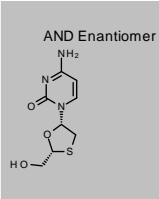
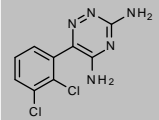
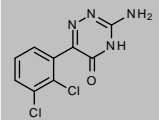
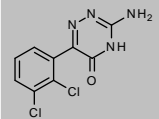
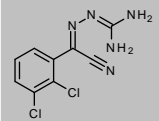
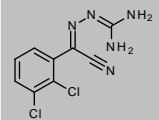
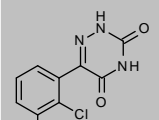
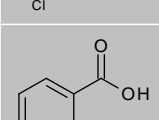
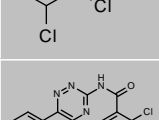
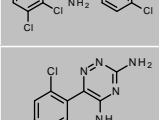
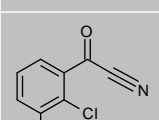
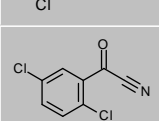
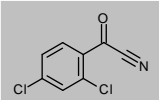
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0180.11</a>	10-Methoxy-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-4-one	59743-84-9		100mg	
<a href="#">MM0180.11-0025</a>	10-Methoxy-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-4-one	59743-84-9		25mg	
<b>Labetalol Hydrochloride</b>					
<a href="#">MM0438.00-0250</a>	‡ <b>Labetalol Hydrochloride</b>	32780-64-6		250mg	
<a href="#">MM0438.01-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: 2-Hydroxy-5-[1-[(1-methyl-3-phenylpropyl)amino]-]benzoic Acid Hydrochloride	2726492-68-6		25mg	
<a href="#">MM0438.02-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: Methyl 2-Hydroxy-5-[1-hydroxy-2-[(1-methyl-3-phenylpropyl)amino]-ethyl]benzoate Hydrochloride	33778-93-7		25mg	
<b>Lacidipine</b>					
<a href="#">MM0407.00-0250</a>	‡ <b>Lacidipine</b>	103890-78-4		250mg	
<a href="#">MM0407.01</a>	<b>Impurity A</b> (BP): Ethyl Methyl ( <i>E</i> )-4-{2-[2-( <i>tert</i> -Butoxycarbonyl)vinyl]phenyl}-1,4-dihydro-2,6-dimethylpyridine-3,5-dicarboxylate	103890-81-9		100mg	
<a href="#">MM0407.01-0025</a>	<b>Impurity A</b> (BP): Ethyl Methyl ( <i>E</i> )-4-{2-[2-( <i>tert</i> -Butoxycarbonyl)vinyl]phenyl}-1,4-dihydro-2,6-dimethylpyridine-3,5-dicarboxylate	103890-81-9		25mg	
<a href="#">MM0407.02</a>	<b>Impurity B</b> (BP): Diethyl ( <i>E</i> )-4-{2-[2-( <i>tert</i> -Butoxycarbonyl)vinyl]phenyl}-2,6-dimethylpyridine-3,5-dicarboxylate	130996-24-6		100mg	
<a href="#">MM0407.02-0025</a>	<b>Impurity B</b> (BP): Diethyl ( <i>E</i> )-4-{2-[2-( <i>tert</i> -Butoxycarbonyl)vinyl]phenyl}-2,6-dimethylpyridine-3,5-dicarboxylate	130996-24-6		25mg	
<b>Lacosamide</b>					
<a href="#">MM3640.00-0250</a>	◆ <b>Lacosamide</b>	175481-36-4		250mg	
<a href="#">MM3640.07-0025</a>	◆ Impurity G (EP): <i>N</i> -Benzylacetamide	588-46-5		25mg	
<b>Lactitol Monohydrate</b>					
<a href="#">MM3549.00</a>	◆ <b>Lactitol Monohydrate</b>	81025-04-9		100mg	

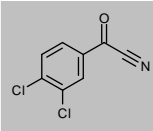
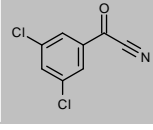
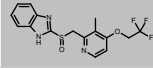
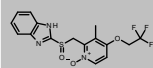
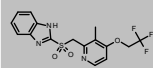
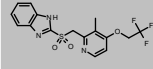
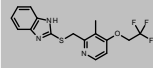
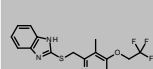
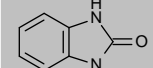
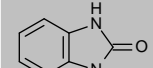
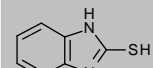
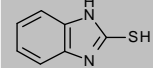
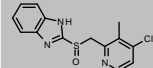
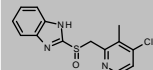
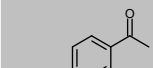
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0654.00</a>	‡ Impurity C (EP): D-Mannitol (Mannitol)	69-65-8		250mg	
<a href="#">MM1492.00</a>	‡ Impurity E (EP): D-Glucitol (D-Sorbitol, Sorbitol)	50-70-4		250mg	
<b>Lactose Monohydrate</b>					
<a href="#">MM1485.00</a>	‡ <b>Lactose Monohydrate</b>	5989-81-1		250mg	
<b>Lactulose</b>					
<a href="#">MM1562.00</a>	‡ <b>Impurity D (EP): D-arabino-Hex-2-ulopyranose (D-Fructose)</b>	57-48-7		250mg	
<b>Lamivudine</b>					
<a href="#">MM0749.00-0250</a>	‡ <b>Lamivudine</b>	134678-17-4		250mg	
<a href="#">MM0045.00-0250</a>	‡ Impurity C (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM0749.04-0025</a>	Impurity D (EP): 4-Amino-1-[(2 <i>S</i> ,5 <i>R</i> )-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidin-2(1 <i>H</i> )-one	134680-32-3		25mg	
<a href="#">MM0749.05-0025</a>	Impurity B (EP) as single (R,R)-Enantiomer: 4-Amino-1-[(2 <i>R</i> ,5 <i>R</i> )-2-(hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidin-2(1 <i>H</i> )-one	71-30-7		25mg	
<a href="#">MM0593.03-0025</a>	◆ <b>Impurity F (EP): Pyrimidine-2,4(1<i>H</i>,3<i>H</i>)-dione (Uracil)</b>	66-22-8		25mg	
<a href="#">MM0749.10-0025</a>	Impurity J (EP): 1-[(2 <i>R</i> ,5 <i>S</i> )-2-(Hydroxymethyl)-1,3-oxathiolan-5-yl]pyrimidine-2,4(1 <i>H</i> ,3 <i>H</i> )-dione	145986-07-8		25mg	

# Pharmaceutical APIs and impurities

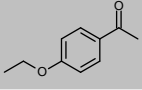
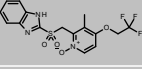
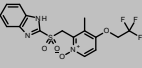
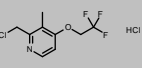
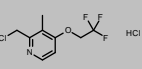
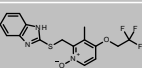
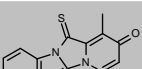
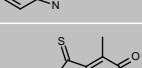
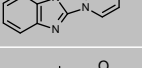
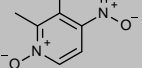
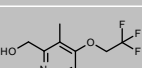
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0749.16-0025</a>	<i>rac-cis</i> -Lamivudine ((2 <i>RS</i> ,5 <i>SR</i> )-Lamivudine)	136891-12-8		25mg	
<b>Lamotrigine</b>					
<a href="#">MM0922.00-0250</a>	‡ <b>Lamotrigine</b>	84057-84-1		250mg	
<a href="#">MM0922.01</a>	◆ <b>Impurity A</b> (EP): 3-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4 <i>H</i> )-one <b>Related compound C (USP):</b> 3-amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4 <i>H</i> )-one	252186-78-0		100mg	
<a href="#">MM0922.01-0025</a>	◆ <b>Impurity A</b> (EP): 3-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4 <i>H</i> )-one <b>Related compound C (USP):</b> 3-amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4 <i>H</i> )-one	252186-78-0		25mg	
<a href="#">MM0922.03</a>	◆ <b>Impurity C</b> (EP): (2 <i>Z</i> )-[2-(Diaminomethylidene)diazenylidene](2,3-dichlorophenyl)acetonitrile	94213-23-7		100mg	
<a href="#">MM0922.03-0025</a>	◆ <b>Impurity C</b> (EP): (2 <i>Z</i> )-[2-(Diaminomethylidene)diazenylidene](2,3-dichlorophenyl)acetonitrile	94213-23-7		25mg	
<a href="#">MM0922.04</a>	◆ <b>Impurity D</b> (EP): 6-(2,3-Dichlorophenyl)-1,2,4-triazine-3,5(2 <i>H</i> ,4 <i>H</i> )-dione	661463-79-2		50mg	
<a href="#">MM0922.05-0025</a>	◆ <b>Impurity E</b> (EP): 2,3-Dichlorobenzoic Acid <b>Related compound B (USP):</b> 2,3-dichlorobenzoic acid	50-45-3		25mg	
<a href="#">MM0922.06-0025</a>	◆ <b>Impurity F</b> (EP): <i>N</i> -[5-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-3-yl]-2,3-dichlorobenzamide <b>Related compound D (USP):</b> <i>N</i> -[5-amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-3-yl]-2,3-dichlorobenzamide	252186-79-1		25mg	
<a href="#">MM0922.07</a>	◆ <b>Impurity G</b> (EP): 6-(2,4-Dichlorophenyl)-1,2,4-triazine-3,5-diamine	38943-76-9		50mg	
<a href="#">MM0922.08-0025</a>	2-(2,3-Dichlorophenyl)-2-oxoacetonitrile (2,3-Dichlorobenzoyl cyanide)	77668-42-9		25mg	
<a href="#">MM0922.09-0025</a>	2,5-Dichlorobenzoyl Cyanide	64985-85-9		25mg	
<a href="#">MM0922.10-0025</a>	‡ 2,4-Dichlorobenzoyl Cyanide	35022-43-6		25mg	

# Pharmaceutical APIs and impurities

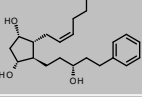
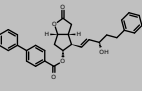
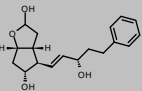
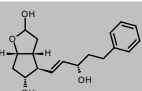
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0922.28-0025</a>	3,4-Dichlorobenzoyl Cyanide	35022-44-7		25mg	
<a href="#">MM0922.29-0025</a>	3,5-Dichlorobenzoyl Cyanide	99567-74-5		25mg	
<b>Lansoprazole</b>					
<a href="#">MM0474.00</a>	◆ <b>Lansoprazole</b>	103577-45-3		100mg	
<a href="#">MM0474.07</a>	◆ <b>Impurity A</b> (EP): 2-[(RS)-[[3-Methyl-1-oxido-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphinyl]-1H-benzimidazole (Lansoprazole N-Oxide)	213476-12-1		100mg	
<a href="#">MM0474.01</a>	◆ <b>Impurity B</b> (EP): 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole (Lansoprazole Sulphone) <b>Related compound A (USP):</b> 2-[(3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridyl)methylsulfonyl]benzimidazole	131926-99-3		100mg	
<a href="#">MM0474.01-0025</a>	◆ <b>Impurity B</b> (EP): 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole (Lansoprazole Sulphone) <b>Related compound A (USP):</b> 2-[(3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridyl)methylsulfonyl]benzimidazole	131926-99-3		25mg	
<a href="#">MM0474.06</a>	◆ <b>Impurity C</b> (EP): 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole <b>Related compound B (USP):</b> 2-[[[3-methyl-4-(2,2,2-trifluoroethoxy)-pyridin-2-yl]methyl]sulfanyl]-1H-benzimidazole	103577-40-8		100mg	
<a href="#">MM0474.06-0025</a>	◆ <b>Impurity C</b> (EP): 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole <b>Related compound B (USP):</b> 2-[[[3-methyl-4-(2,2,2-trifluoroethoxy)-pyridin-2-yl]methyl]sulfanyl]-1H-benzimidazole	103577-40-8		25mg	
<a href="#">MM0474.03</a>	◆ <b>Impurity D</b> (EP): 1H-Benzimidazol-2-ol	615-16-7		100mg	
<a href="#">MM0474.03-0025</a>	◆ <b>Impurity D</b> (EP): 1H-Benzimidazol-2-ol	615-16-7		25mg	
<a href="#">MM0474.05</a>	◆ <b>Impurity E</b> (EP): 1H-Benzimidazole-2-thiol	583-39-1		100mg	
<a href="#">MM0474.05-0025</a>	◆ <b>Impurity E</b> (EP): 1H-Benzimidazole-2-thiol	583-39-1		25mg	
<a href="#">MM0474.02</a>	◆ <b>Impurity F</b> (EP): 2-[(RS)-[(4-Chloro-3-methylpyridin-2-yl)methyl]sulphinyl]-1H-benzimidazole	168167-42-8		100mg	
<a href="#">MM0474.02-0025</a>	◆ <b>Impurity F</b> (EP): 2-[(RS)-[(4-Chloro-3-methylpyridin-2-yl)methyl]sulphinyl]-1H-benzimidazole	168167-42-8		25mg	
<a href="#">MM0474.04</a>	◆ 4-Ethoxyacetophenone	1676-63-7		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0474.04-0025</a>	◆ 4-Ethoxyacetophenone	1676-63-7		25mg	
<a href="#">MM0474.08</a>	Lansoprazole Sulphone N-Oxide	953787-54-7		100mg	
<a href="#">MM0474.08-0025</a>	Lansoprazole Sulphone N-Oxide	953787-54-7		25mg	
<a href="#">MM0474.09</a>	◆ 2-Chloromethyl-3-methyl-4-(2,2,2-trifluoroethoxy)pyridine Hydrochloride	127337-60-4		100mg	
<a href="#">MM0474.09-0025</a>	◆ 2-Chloromethyl-3-methyl-4-(2,2,2-trifluoroethoxy)pyridine Hydrochloride	127337-60-4		25mg	
<a href="#">MM0474.11</a>	◆ Lansoprazole Sulfide N-Oxide	163119-30-0		100mg	
<a href="#">MM0474.13</a>	1-Methyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one	1246819-06-6		100mg	
<a href="#">MM0474.13-0025</a>	1-Methyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one	1246819-06-6		25mg	
<a href="#">MM0474.14-0025</a>	2,3-Dimethyl-4-nitropyridine N-Oxide	37699-43-7		25mg	
<a href="#">MM0474.15-0025</a>	◆ [3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methanol	103577-66-8		25mg	
<a href="#">MM0877.16-0100</a>	2-Etoxyacetophenone	2142-67-8		100mg	

## Latanoprost

<a href="#">MM3316.00</a>	◆ <b>Latanoprost</b>	130209-82-4		50mg	
<a href="#">MM3316.05-0025</a>	[(3aR,4R,5R,6aS)-4-[(E,3S)-3-Hydroxy-5-phenylpent-1-enyl]-2-oxo-3,3a,4,5,6,6a-hexahydrocyclopenta[b]furan-5-yl] 4-Phenylbenzoate	41639-73-0		25mg	
<a href="#">MM3316.06</a>	◆ (3aR,4R,5R,6aS)-4-[(E,3S)-3-Hydroxy-5-phenylpent-1-enyl]-3,3a,4,5,6,6a-hexahydro-2H-cyclopenta[b]furan-2,5-diol	856240-62-5		100mg	
<a href="#">MM3316.06-0025</a>	◆ (3aR,4R,5R,6aS)-4-[(E,3S)-3-Hydroxy-5-phenylpent-1-enyl]-3,3a,4,5,6,6a-hexahydro-2H-cyclopenta[b]furan-2,5-diol	856240-62-5		25mg	

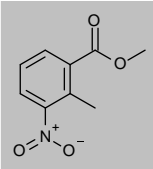
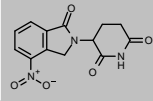
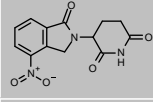
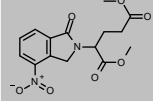
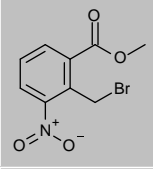
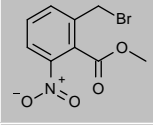
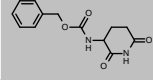
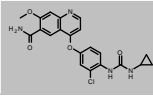
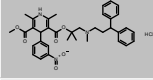
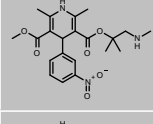
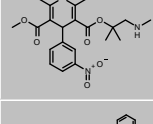
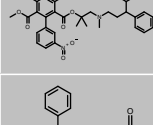
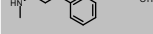
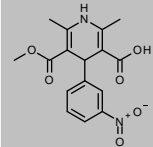
## Leachables

<a href="#">MM3900.02-0100</a>	Benzyl 2-Naphthyl Ether	613-62-7		100mg	
--------------------------------	-------------------------	----------	--	-------	---

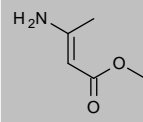
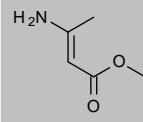
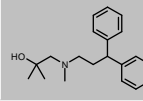
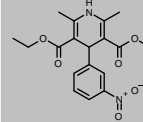
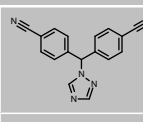
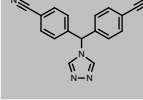
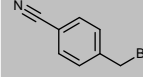
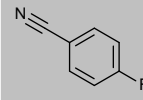
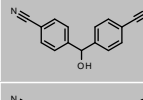
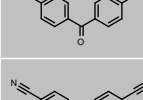
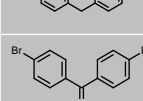
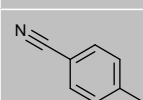
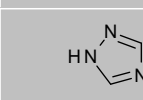
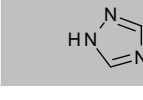
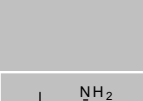
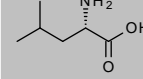
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Leflunomide</b>					
<a href="#">MM0859.00</a>	◆ <b>Leflunomide</b>	75706-12-6		100mg	
<a href="#">MM0859.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 4-(Trifluoromethyl)aniline Hydrochloride <b>Related compound A (USP):</b> 4-(trifluoromethyl)aniline	90774-69-9		100mg	
<a href="#">MM0859.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 4-(Trifluoromethyl)aniline Hydrochloride <b>Related compound A (USP):</b> 4-(trifluoromethyl)aniline	90774-69-9		25mg	
<a href="#">MM0859.02</a>	‡ <b>Impurity B</b> (EP): (2Z)-2-Cyano-3-hydroxy-N-[4-(trifluoromethyl)phenyl]but-2-enamide (Teriflunomide)	163451-81-8		100mg	
<a href="#">MM0859.03</a>	◆ <b>Impurity C</b> (EP): 5-Methyl-N-[3-(trifluoromethyl)phenyl]isoxazole-4-carboxamide <b>Related compound C (USP):</b> N-(3'-Trifluoromethylphenyl)-5-methylisoxazole-4-carboxamide	61643-23-0		100mg	
<a href="#">MM0859.03-0025</a>	◆ <b>Impurity C</b> (EP): 5-Methyl-N-[3-(trifluoromethyl)phenyl]isoxazole-4-carboxamide <b>Related compound C (USP):</b> N-(3'-Trifluoromethylphenyl)-5-methylisoxazole-4-carboxamide	61643-23-0		25mg	
<a href="#">MM0859.04</a>	◆ <b>Impurity D</b> (EP): 5-Methylisoxazole-4-carboxylic Acid	42831-50-5		100mg	
<a href="#">MM0859.04-0025</a>	◆ <b>Impurity D</b> (EP): 5-Methylisoxazole-4-carboxylic Acid	42831-50-5		25mg	
<a href="#">MM0859.05-0025</a>	◆ <b>Impurity E</b> (EP): 3-Methyl-N-[4-(trifluoromethyl)phenyl]isoxazole-4-carboxamide	208401-20-1		25mg	
<a href="#">MM0859.06</a>	◆ <b>Impurity F</b> (EP): 5-Methyl-N-[2-(trifluoromethyl)phenyl]isoxazole-4-carboxamide	n/a		100mg	
<a href="#">MM0859.06-0025</a>	◆ <b>Impurity F</b> (EP): 5-Methyl-N-[2-(trifluoromethyl)phenyl]isoxazole-4-carboxamide	n/a		25mg	
<a href="#">MM0859.07-0025</a>	◆ <b>Impurity G</b> (EP): 5-Methyl-N-(4-methylphenyl)isoxazole-4-carboxamide	724429-16-7		25mg	
<a href="#">MM0859.08-0025</a>	◆ <b>Impurity H</b> (EP): 2-Cyano-N-[4-(trifluoromethyl)phenyl]acetamide	24522-30-3		25mg	
<b>Lenalidomide</b>					
<a href="#">MM3641.00-0250</a>	◆ <b>Lenalidomide</b>	191732-72-6		250mg	
<a href="#">MM3641.01</a>	◆ Methyl 2-Methyl-3-nitrobenzoate	59382-59-1		100mg	

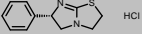
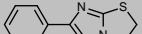
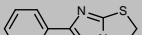
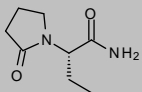
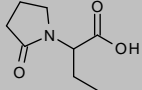
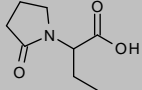
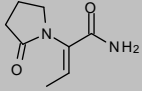
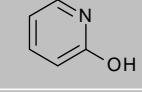
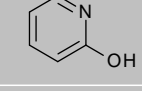
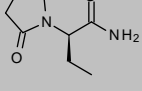
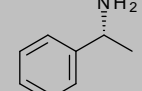
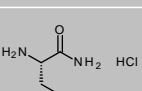
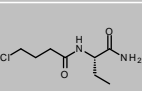
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3641.01-0025</a>	◆ Methyl 2-Methyl-3-nitrobenzoate	59382-59-1		25mg	
<a href="#">MM3641.02</a>	3-(4-Nitro-1,3-dihydro-1-oxo-2H-isoindol-2-yl)-2,6-piperidinedione (4-Nitro Analogue of Lenalidomide)	827026-45-9		100mg	
<a href="#">MM3641.02-0025</a>	3-(4-Nitro-1,3-dihydro-1-oxo-2H-isoindol-2-yl)-2,6-piperidinedione (4-Nitro Analogue of Lenalidomide)	827026-45-9		25mg	
<a href="#">MM3641.05-0025</a>	Dimethyl 2-(1,3-Dihydro-4-nitro-1-oxo-2H-isoindol-2-yl)pentanedioate	827026-43-7		25mg	
<a href="#">MM3641.15-0025</a>	Methyl 2-(Bromomethyl)-3-nitrobenzoate	98475-07-1		25mg	
<a href="#">MM3641.16-0025</a>	Methyl 2-(Bromomethyl)-6-nitrobenzoate	61940-21-4		25mg	
<a href="#">MM3641.20-0025</a>	Benzyl N-(2,6-Dioxo-3-piperidyl)carbamate	24666-55-5		25mg	
<b>Lenvatinib Mesilate</b>					
<a href="#">MM3934.00-0250</a>	◆ Lenvatinib	417716-92-8		250mg	
<b>Lercanidipine Hydrochloride</b>					
<a href="#">MM3441.00</a>	‡ <b>Lercanidipine Hydrochloride</b>	132866-11-6		250mg	
<a href="#">MM3441.01</a>	◆ 1,1-Dimethyl-2-(methylamino)ethyl Methyl (4RS)-2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	887769-40-6		100mg	
<a href="#">MM3441.01-0025</a>	◆ 1,1-Dimethyl-2-(methylamino)ethyl Methyl (4RS)-2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	887769-40-6		25mg	
<a href="#">MM3441.02</a>	1,1-Dimethyl-2-[N-(3,3-diphenylpropyl)-N-methylamino]ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate	887769-34-8		50mg	
<a href="#">MM3441.04-0025</a>	◆ N-Methyl-3,3-diphenylpropanamine Acetate	n/a		25mg	
<a href="#">MM0092.04-0025</a>	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Methyl Ester	74936-72-4		25mg	

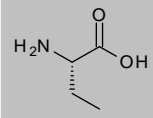
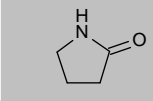
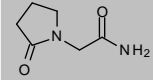
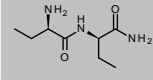
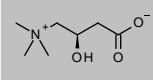
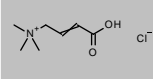
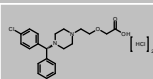
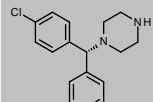
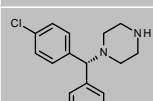
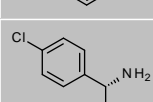
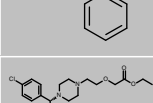
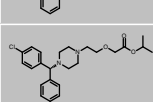
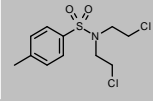
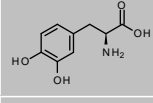
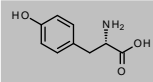
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0003.08</a>	◆ Methyl 3-Aminobut-2-enoate	14205-39-1		100mg	
<a href="#">MM0003.08-0025</a>	◆ Methyl 3-Aminobut-2-enoate	14205-39-1		25mg	
<a href="#">MM3441.08-0100</a>	2-Methyl-1-[N-methyl-N-(3,3-diphenylpropyl)amino]propan-2-ol	100442-33-9		100mg	
<a href="#">MM0092.00</a>	‡ Nitrendipine	39562-70-4		500mg	
<b>Letrozole</b>					
<a href="#">MM1143.00-0250</a>	‡ <b>Letrozole</b>	112809-51-5		250mg	
<a href="#">MM1143.02-0025</a>	◆ <b>Impurity A</b> (EP): 4,4'-(4H-1,2,4-Triazol-4-ylmethylene)-dibenzonitrile ◆ <b>Related compound A (USP)</b> : 4,4'-(1H-1,3,4-triazol-1-ylmethylene)dibenzonitrile	112809-52-6		25mg	
<a href="#">MM1143.04-0025</a>	◆ 4-(Bromomethyl)benzonitrile	17201-43-3		25mg	
<a href="#">MM1143.05-0025</a>	4-Fluorobenzonitrile	1194-02-1		25mg	
<a href="#">MM1143.08-0025</a>	4,4'-(Hydroxymethylene)dibenzonitrile (Bis-(4-Cyanophenyl) methanol)	134521-16-7		25mg	
<a href="#">MM1143.09-0025</a>	4,4'-Carbonyldibenzonitrile (4,4'-Dicyanobenzophenone)	32446-66-5		25mg	
<a href="#">MM1143.12-0025</a>	4,4'-Methylenedibenzonitrile	10466-37-2		25mg	
<a href="#">MM1143.14-0025</a>	4,4'-Dibromobenzophenone	3988-03-2		25mg	
<a href="#">MM1143.17-0100</a>	4-Methylbenzonitrile	104-85-8		100mg	
<a href="#">MM0235.03</a>	◆ 1H-1,2,4-Triazole	288-88-0		100mg	
<a href="#">MM0235.03-0025</a>	◆ 1H-1,2,4-Triazole	288-88-0		25mg	
<b>Leucine</b>					
<a href="#">MM1470.00</a>	◆ <b>Leucine</b> (L-Leucine)	61-90-5		250mg	

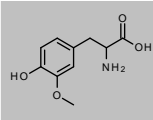
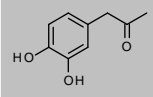
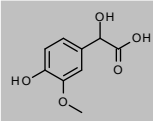
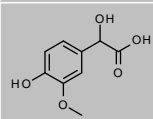
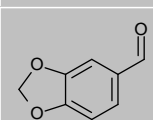
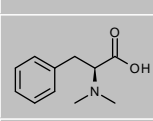
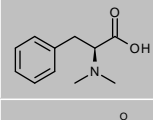
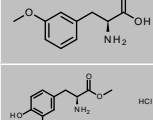
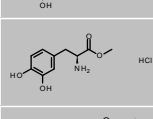
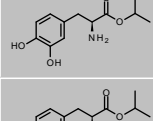
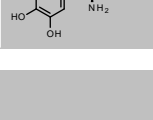
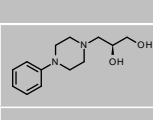
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Leucovorin Calcium, see Calcium Folate					
Levalbuterol Hydrochloride, see Levosalbutamol Hydrochloride					
Levamisole Hydrochloride					
<a href="#">MM0706.00</a>	◆ <b>Levamisole Hydrochloride</b>	16595-80-5		100mg	
<a href="#">MM0706.04</a>	◆ <b>Impurity D</b> (EP): 6-Phenyl-2,3-dihydroimidazo[2,1-b]thiazole	4335-28-8		100mg	
<a href="#">MM0706.04-0025</a>	◆ <b>Impurity D</b> (EP): 6-Phenyl-2,3-dihydroimidazo[2,1-b]thiazole	4335-28-8		25mg	
Levetiracetam					
<a href="#">MM1372.00-0250</a>	‡ <b>Levetiracetam</b>	102767-28-2		250mg	
<a href="#">MM1372.01</a>	◆ Impurity A (EP): (2RS)-2-(2-Oxopyrrolidin-1-yl)butanoic Acid	67118-31-4		100mg	
<a href="#">MM1372.01-0025</a>	◆ Impurity A (EP): (2RS)-2-(2-Oxopyrrolidin-1-yl)butanoic Acid	67118-31-4		25mg	
<a href="#">MM1372.02-0025</a>	Impurity B (EP): (2Z)-2-(2-Oxopyrrolidin-1-yl)but-2-enamide	358629-47-7		25mg	
<a href="#">MM1372.03</a>	◆ Impurity C (EP): Pyridin-2-ol	72762-00-6		100mg	
<a href="#">MM1372.03-0025</a>	◆ Impurity C (EP): Pyridin-2-ol	72762-00-6		25mg	
<a href="#">MM1372.04-0025</a>	Impurity D (EP): (2R)-2-(2-Oxopyrrolidin-1-yl)butanamide ((R)-Etiracetam)	103765-01-1		25mg	
<a href="#">MM1372.10-0100</a>	Impurity E (EP): (1R)-1-Phenylethan-1-amine	3886-69-9		100mg	
<a href="#">MM1372.05-0025</a>	Impurity G (EP) as Hydrochloride: (2S)-2-Aminobutanamide ◆ Hydrochloride ((S)-2-Aminobutanamide Hydrochloride) Related compound B (USP): (S)-2-aminobutanamide	7682-20-4		25mg	
<a href="#">MM1372.06-0025</a>	(S)-N-(1-Amino-1-oxobutan-2-yl)-4-chlorobutanamide ◆ Related compound A (USP): (S)-N-(1-amino-1-oxobutan-2-yl)-4-chlorobutanamide	102767-31-7		25mg	

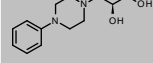
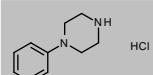
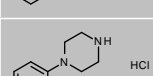
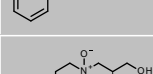
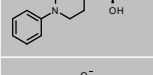
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1372.07-0100</a>	(S)-2-Aminobutanoic Acid	1492-24-6		100mg	
<a href="#">MM0083.05</a>	‡ Pyrrolidin-2-one (2-Pyrrolidone)	616-45-5		100mg	
<a href="#">MM0083.00-0250</a>	‡ Piracetam	7491-74-9		250mg	
<a href="#">MM1372.11-0025</a>	(2R)-2-[(2R)-2-Aminobutanamido]butanamide	1867585-44-1		25mg	
<b>Levocarnitine</b>					
<a href="#">MM0759.00-0250</a>	‡ <b>Levocarnitine</b>	541-15-1		250mg	
<a href="#">MM0759.01</a>	Impurity A (EP) as Hydrochloride: (2EZ)-4-(Trimethylazaniumyl)but-2-enoic Acid Chloride (Crotonobetaine Hydrochloride)	6538-82-5		100mg	
<b>Levocetirizine Dihydrochloride</b>					
<a href="#">MM1035.00-0250</a>	‡ <b>Levocetirizine Dihydrochloride</b>	130018-87-0		250mg	
<a href="#">MM1035.01</a>	◆ (R)-1-[(4-Chlorophenyl)phenylmethyl]piperazine	300543-56-0		100mg	
<a href="#">MM1035.01-0025</a>	◆ (R)-1-[(4-Chlorophenyl)phenylmethyl]piperazine	300543-56-0		25mg	
<a href="#">MM1035.02-0100</a>	(R)-(4-Chlorophenyl)phenylmethanamine	163837-57-8		100mg	
<a href="#">MM1035.04</a>	◆ Levocetirizine Ethyl Ester	1116338-10-3		100mg	
<a href="#">MM1035.05</a>	Levocetirizine Isopropyl Ester	n/a		100mg	
<a href="#">MM1035.10-0025</a>	N,N-Bis(2-chloroethyl)-p-toluenesulfonamide	42137-88-2		25mg	
<b>Levodopa</b>					
<a href="#">MM0262.00</a>	‡ <b>Levodopa</b>	59-92-7		500mg	
<a href="#">MM0634.00-0250</a>	‡ Impurity B (EP): (2S)-2-Amino-3-(4-hydroxyphenyl)propanoic Acid (Tyrosine)	60-18-4		250mg	

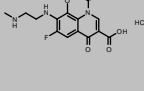
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0262.05-0025</a>	◆ <b>Impurity C</b> (EP): (2R,S)-2-Amino-3-(4-hydroxy-3-methoxyphenyl)propanoic Acid (3-Methoxy-DL-tyrosine; (DL)-3-O-Methyldopa) <b>Related compound B (USP):</b> 3-methoxytyrosine	7636-26-2		25mg	
<a href="#">MM0262.01</a>	1-(3,4-Dihydroxyphenyl)propan-2-one	2503-44-8		50mg	
<a href="#">MM0262.06</a>	4-Hydroxy-3-methoxymandelic Acid	55-10-7		100mg	
<a href="#">MM0262.06-0025</a>	4-Hydroxy-3-methoxymandelic Acid	55-10-7		25mg	
<a href="#">MM0262.09-0100</a>	3,4-Methylenedioxybenzaldehyde (Piperonal)	120-57-0		100mg	
<a href="#">MM0262.16</a>	◆ <i>N,N</i> -Dimethyl-L-phenylalanine	17469-89-5		100mg	
<a href="#">MM0262.16-0025</a>	◆ <i>N,N</i> -Dimethyl-L-phenylalanine	17469-89-5		25mg	
<a href="#">MM0262.17-0025</a>	◆ (2S)-2-Amino-3-(3-methoxyphenyl)propanoic Acid	33879-32-2		25mg	
<a href="#">MM0262.18</a>	Levodopa Methyl Ester Hydrochloride	1421-65-4		100mg	
<a href="#">MM0262.18-0025</a>	Levodopa Methyl Ester Hydrochloride	1421-65-4		25mg	
<a href="#">MM0262.20</a>	◆ Levodopa Isopropyl Ester	110301-07-0		100mg	
<a href="#">MM0262.20-0025</a>	◆ Levodopa Isopropyl Ester	110301-07-0		25mg	

## Levodropropizine

<a href="#">MM1246.00</a>	‡ <b>Levodropropizine</b>	99291-25-5		250mg	
<a href="#">MM1246.02</a>	<b>Impurity B</b> (EP) as Hydrochloride: 1-Phenylpiperazine Hydrochloride	2210-93-7		100mg	
<a href="#">MM1246.02-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: 1-Phenylpiperazine Hydrochloride	2210-93-7		25mg	
<a href="#">MM1246.05</a>	◆ Levodropropizine N-Oxide	152237-40-6		100mg	
<a href="#">MM1246.05-0025</a>	◆ Levodropropizine N-Oxide	152237-40-6		25mg	

# Pharmaceutical APIs and impurities

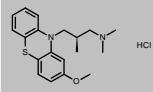
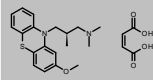
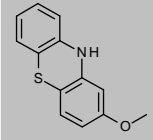
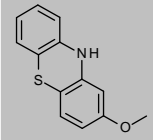
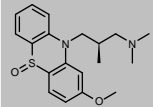
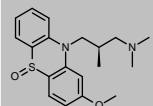
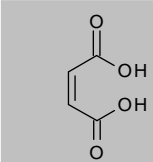
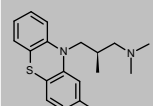
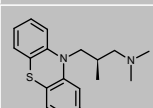
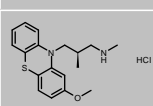
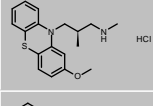
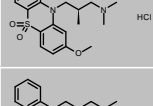
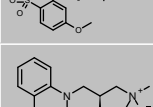
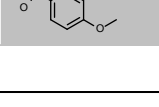
Product Code	Product	CAS No.	CS	Unit	
<b>Levofloxacin Hemihydrate</b>					
<a href="#">MM0846.00</a>	‡ <b>Levofloxacin</b>	100986-85-4		100mg	
<a href="#">MM0846.02-0025</a>	◆ Impurity B (EP): (3S)-9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de][1,4]benzoxazine-6-carboxylic Acid (N-Desmethyllevofloxacin) Related compound A (USP): (S)-9-fluoro-3-methyl-10-(piperazin-1-yl)-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de][1,4]benzoxazine-6-carboxylic acid	117707-40-1		25mg	
<a href="#">MM0846.03-0025</a>	◆ Impurity C (EP): 4-[(3S)-6-Carboxy-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de][1,4]benzoxazin-10-yl]-1-methylpiperazine 1-Oxide (Levofloxacin N-Oxide)	117678-38-3		25mg	
<a href="#">MM0846.01-0025</a>	◆ Impurity F (EP): (3S)-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de][1,4]benzoxazine-6-carboxylic Acid ((S)-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid) Related compound B (USP): (S)-9,10-difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de][1,4]benzoxazine-6-carboxylic acid	100986-89-8		25mg	
<a href="#">MM0846.11-0025</a>	◆ Impurity G (EP) as Hydrochloride: (3S)-9-Fluoro-3-methyl-10-[[2-(methylamino)ethyl]amino]-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de][1,4]benzoxazine-6-carboxylic Acid Hydrochloride Related compound E (USP): (S)-9-Fluoro-2,3-dihydro-3-methyl-10-[2-(methylamino)ethylamino]-7-oxo-7H-pyrido[1,2,3-de][1,4]benzoxazine-6-carboxylic acid	1346603-62-0		25mg	
<a href="#">MM0846.05-0025</a>	◆ Impurity H (EP): Ethyl (3S)-9-Fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de][1,4]benzoxazine-6-carboxylate (Levofloxacin Ethyl Ester) Related compound C (USP): (S)-ethyl 9-fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylate	177472-30-9		25mg	
<a href="#">MM0846.06</a>	◆ Levofloxacin Methyl Ester	862690-19-5		100mg	
<a href="#">MM0846.06-0025</a>	◆ Levofloxacin Methyl Ester	862690-19-5		25mg	
<a href="#">MM0846.07</a>	Levofloxacin Isopropyl Ester	n/a		100mg	
<a href="#">MM0846.07-0025</a>	Levofloxacin Isopropyl Ester	n/a		25mg	
<a href="#">MM0846.13-0025</a>	(1S)-6,8-Difluoro-1-[2-hydroxy-1-methylethyl]-7-(4-methylpiperazin-1-yl)-4-oxoquinoline-3-carboxylic Acid	1036016-10-0		25mg	
<a href="#">MM0846.14-0025</a>	(S)-9,10-Difluoro-2,3-dihydro-3-methyl-7-oxo-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid Ethyl Ester	106939-34-8		25mg	

## Levomenthol

<a href="#">MM0388.00</a>	◆ <b>Levomenthol</b>	2216-51-5		500mg	
---------------------------	----------------------	-----------	--	-------	---



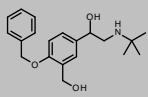
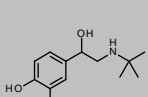
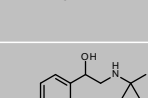
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Levomepromazine Hydrochloride</b>					
<a href="#">MM0266.00</a>	◆ <b>Levomepromazine Hydrochloride</b>	1236-99-3		500mg	
<b>Levomepromazine Maleate</b>					
<a href="#">MM0019.00</a>	‡ <b>Levomepromazine Maleate</b>	7104-38-3		100mg	
<a href="#">MM0019.02</a>	◆ <b>Impurity A (EP): 2-Methoxyphenothiazine</b>	1771-18-2		100mg	
<a href="#">MM0019.02-0025</a>	◆ <b>Impurity A (EP): 2-Methoxyphenothiazine</b>	1771-18-2		25mg	
<a href="#">MM0019.01</a>	◆ <b>Impurity B (EP): 10-[(2R)-3-(Dimethylamino)-2-methylpropyl]-2-methoxy-10H-phenothiazine 5-Oxide (Levomepromazine S-Oxide)</b>	7606-29-3		100mg	
<a href="#">MM0019.01-0025</a>	◆ <b>Impurity B (EP): 10-[(2R)-3-(Dimethylamino)-2-methylpropyl]-2-methoxy-10H-phenothiazine 5-Oxide (Levomepromazine S-Oxide)</b>	7606-29-3		25mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<a href="#">MM0019.05</a>	O-Desmethyllevomepromazine	81607-63-8		100mg	
<a href="#">MM0019.05-0025</a>	O-Desmethyllevomepromazine	81607-63-8		25mg	
<a href="#">MM0019.07</a>	◆ N-Demethyllevomepromazine Hydrochloride	61733-92-4		100mg	
<a href="#">MM0019.07-0025</a>	◆ N-Demethyllevomepromazine Hydrochloride	61733-92-4		25mg	
<a href="#">MM0019.09</a>	Levomepromazine Sulphone Hydrochloride	60119-90-6		100mg	
<a href="#">MM0019.09-0025</a>	Levomepromazine Sulphone Hydrochloride	60119-90-6		25mg	
<a href="#">MM0019.11-0025</a>	Levomepromazine Sulfone N-Oxide (Levomepromazine N,S,S-Trioxide)	2724689-26-1		25mg	

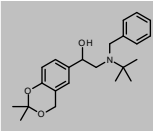
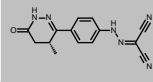
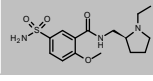
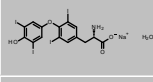
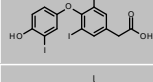
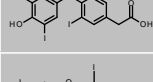
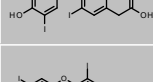
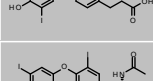
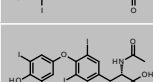
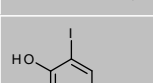
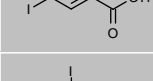
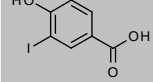
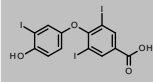
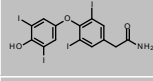
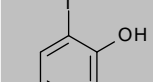
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Levonorgestrel</b>					
<a href="#">MM0121.00</a>	‡ <b>Levonorgestrel</b>	797-63-7		250mg	
<a href="#">MM0121.08</a>	◆ <b>Impurity G</b> (EP): 13-Ethyl-6 $\alpha$ ,17-dihydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\alpha$ -Hydroxylevonorgestrel)	87585-03-3		50mg	
<a href="#">MM0121.01</a>	◆ <b>Impurity H</b> (EP): 13-Ethyl-6 $\beta$ ,17-dihydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\beta$ -Hydroxylevonorgestrel)	55555-97-0		100mg	
<a href="#">MM0121.01-0025</a>	◆ <b>Impurity H</b> (EP): 13-Ethyl-6 $\beta$ ,17-dihydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\beta$ -Hydroxylevonorgestrel)	55555-97-0		25mg	
<a href="#">MM0121.02</a>	◆ <b>Impurity J</b> (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3,6-dione (6-Oxolevonorgestrel; 6-Ketolevonorgestrel)	1175109-63-3		100mg	
<a href="#">MM0121.02-0025</a>	◆ <b>Impurity J</b> (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3,6-dione (6-Oxolevonorgestrel; 6-Ketolevonorgestrel)	1175109-63-3		25mg	
<a href="#">MM0121.12</a>	◆ <b>Impurity L</b> (EP): 13-Ethylgon-4-ene-3,17-dione (Levodione; 18-Methyl-19-norandrost-4-ene-3,17-dione)	21800-83-9		100mg	
<a href="#">MM0121.12-0025</a>	◆ <b>Impurity L</b> (EP): 13-Ethylgon-4-ene-3,17-dione (Levodione; 18-Methyl-19-norandrost-4-ene-3,17-dione)	21800-83-9		25mg	
<a href="#">MM0121.11</a>	◆ <b>Impurity M</b> (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregna-4,6-dien-20-yn-3-one ( $\Delta$ 6-Levonorgestrel; 6,7-Didehydrolevonorgestrel)	51087-61-7		100mg	
<a href="#">MM0218.00</a>	‡ <b>Impurity U</b> (EP): 17-Hydroxy-19-nor-17 $\alpha$ -pregn-4-en-20-yn-3-one (Norethisterone)	68-22-4		250mg	
<a href="#">MM0121.13-0025</a>	13 $\beta$ -Ethyl-18,19-dinor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yne-3,17-diol (A-Aromate-Levonorgestrel)	14012-72-7		25mg	

## Levosalbutamol Hydrochloride (Levalbuterol Hydrochloride)

<a href="#">MM0381.09-0025</a>	(1R)-2-[(1,1-Dimethylethyl)amino]-1-[4-(benzyloxy)-3-(hydroxymethyl)phenyl]ethanol <b>Related compound F (USP):</b> alpha-[(1,1-Dimethylethyl)	56796-66-8		25mg	
<a href="#">MM0381.18-0025</a>	(1R)-2-[(1,1-Dimethylethyl)amino]-1-[4-hydroxy-3-(methoxymethyl)phenyl]ethanol Related compound C (USP): alpha-[(1,1-Dimethylethyl)aminomethyl]-4-hydroxy-3-(methoxymethyl)-benzenemethanol	18910-70-8		25mg	
<a href="#">MM3403.02-0025</a>	$\alpha$ -[[[(1,1-Dimethylethyl)amino]methyl]-2,2-dimethyl-4H-1,3-benzodioxin-6-methanol (Salbutamol Acetonide)	54208-72-9		25mg	

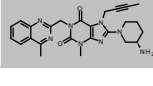
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
N e w  <a href="#">MM3403.03-0025</a>	$\alpha$ -[[[(1,1-Dimethylethyl)(phenylmethyl)amino]methyl]-2,2-dimethyl-4 <i>H</i> -1,3-benzodioxin-6-methanol ( <i>N</i> -Benzylsalbutamol Acetonide)	1797114-57-8		25mg	
<b>Levosimendan</b>					
<a href="#">MM3946.00-0250</a>	◆ <b>Levosimendan</b>	141505-33-1		250mg	
<b>Levosulpiride</b>					
<a href="#">MM0941.00</a>	‡ <b>Levosulpiride</b>	23672-07-3		250mg	
<b>Levothyroxine Sodium</b>					
<a href="#">MM0694.00-0100</a>	‡ <b>Levothyroxine Sodium</b>	25416-65-3		100mg	
<a href="#">MM0626.04</a>	Impurity C (EP): [4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodophenyl]acetic Acid (Triiodothyroacetic Acid)	51-24-1		100mg	
<a href="#">MM0626.05</a>	Impurity D (EP): [4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetic Acid (Tetraiodothyroacetic Acid)	67-30-1		100mg	
<a href="#">MM0626.05-0025</a>	Impurity D (EP): [4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetic Acid (Tetraiodothyroacetic Acid)	67-30-1		25mg	
<a href="#">MM0694.10-0025</a>	<b>Imp K</b> (EP): (2 <i>S</i> )-2-Amino-3-[4-(4-hydroxy-3,5)-3-iodophenyl]propanoic Acid (3,3',5'-Triiodo-L-Thyronine)	5817-39-0		25mg	
<a href="#">MM0694.12</a>	N-Acetyl-L-Thyroxine (N-Acetyllevothyroxine)	26041-51-0		100mg	
<a href="#">MM0694.12-0025</a>	N-Acetyl-L-Thyroxine (N-Acetyllevothyroxine)	26041-51-0		25mg	
<a href="#">MM0694.14</a>	3,5-Diiodo-4-hydroxybenzoic Acid	618-76-8		100mg	
<a href="#">MM0694.14-0025</a>	3,5-Diiodo-4-hydroxybenzoic Acid	618-76-8		25mg	
<a href="#">MM0694.16-0025</a>	4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodobenzoic Acid (3,3',5'-Triiodothyroformic Acid)	4618-45-5		25mg	
<a href="#">MM0694.17-0025</a>	2-[4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetamide (3,3',5,5'-Tetraiodothyroacetamide)	176258-88-1		25mg	
<a href="#">MM0694.18-0025</a>	2,6-Diiodophenol	28177-54-0		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Lidocaine Hydrochloride Monohydrate</b>					
<a href="#">MM0102.04-0250</a>	‡ <b>Lidocaine Hydrochloride Monohydrate</b>	6108-05-0		250mg	
<a href="#">MM0102.00-0250</a>	‡ Lidocaine	137-58-6		250mg	
<a href="#">MM0102.02</a>	◆ <b>Impurity A (EP): 2,6-Dimethylaniline</b>	87-62-7		100mg	
<a href="#">MM0102.15-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride: 2,6-Dimethylaniline Hydrochloride</b>	21436-98-6		25mg	
<a href="#">MM0102.01</a>	◆ <b>Impurity B (EP): 2-(Diethylazinoyl)-N-(2,6-dimethylphenyl)acetamide (Lidocaine N<sup>2</sup>-Oxide)</b>	2903-45-9		100mg	
<a href="#">MM0102.01-0025</a>	◆ <b>Impurity B (EP): 2-(Diethylazinoyl)-N-(2,6-dimethylphenyl)acetamide (Lidocaine N<sup>2</sup>-Oxide)</b>	2903-45-9		25mg	
<a href="#">MM0102.08</a>	◆ <b>Impurity C (EP): N-(2,6-Dimethylphenyl)-acetamide</b>	2198-53-0		100mg	
<a href="#">MM0102.08-0025</a>	◆ <b>Impurity C (EP): N-(2,6-Dimethylphenyl)-acetamide</b>	2198-53-0		25mg	
<a href="#">MM0102.05</a>	◆ <b>Impurity D (EP) as Hydrochloride: N-(2,6-Dimethylphenyl)-2-(ethylamino)acetamide Hydrochloride (Monoethylglycinexylidide Hydrochloride)</b>	7729-94-4		100mg	
<a href="#">MM0102.05-0025</a>	◆ <b>Impurity D (EP) as Hydrochloride: N-(2,6-Dimethylphenyl)-2-(ethylamino)acetamide Hydrochloride (Monoethylglycinexylidide Hydrochloride)</b>	7729-94-4		25mg	
<a href="#">MM0102.09</a>	◆ <b>Impurity E (EP) as Hydrochloride: 2,2'-(Azanediy)bis[N-(2,6-dimethylphenyl)-acetamide] Hydrochloride</b>	1135231-62-7		100mg	
<a href="#">MM0102.09-0025</a>	◆ <b>Impurity E (EP) as Hydrochloride: 2,2'-(Azanediy)bis[N-(2,6-dimethylphenyl)-acetamide] Hydrochloride</b>	1135231-62-7		25mg	
<a href="#">MM0102.10</a>	◆ <b>Impurity F (EP) as Hydrochloride: 2-(Diethylamino)-N-(2,3-dimethylphenyl)acetamide Hydrochloride</b>	857170-72-0		100mg	
<a href="#">MM0102.10-0025</a>	◆ <b>Impurity F (EP) as Hydrochloride: 2-(Diethylamino)-N-(2,3-dimethylphenyl)acetamide Hydrochloride</b>	857170-72-0		25mg	
<a href="#">MM0102.11</a>	◆ <b>Impurity G (EP) as Hydrochloride: N-(2,6-Dimethylphenyl)-2-[(1-methylethyl)amino]-acetamide Hydrochloride</b>	35891-87-3		100mg	
<a href="#">MM0102.11-0025</a>	◆ <b>Impurity G (EP) as Hydrochloride: N-(2,6-Dimethylphenyl)-2-[(1-methylethyl)amino]-acetamide Hydrochloride</b>	35891-87-3		25mg	
<a href="#">MM0102.03</a>	◆ <b>Impurity H (EP): 2-Chloro-N-(2,6-dimethylphenyl)-acetamide</b> ◆ <b>Related compound H (USP): 2-Chloro-N-(2,6-dimethylphenyl)acetamide</b>	1131-01-7		100mg	

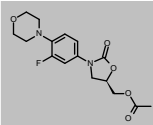
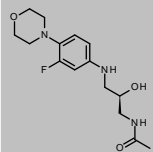
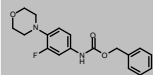
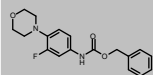
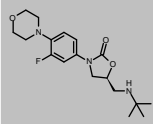
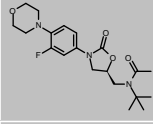
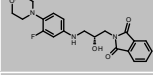
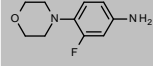
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0102.03-0025</a>	<p><b>Impurity H</b> (EP): 2-Chloro-<i>N</i>-(2,6-dimethylphenyl)-acetamide</p> <p>◆ <b>Related compound H (USP)</b>: 2-Chloro-<i>N</i>-(2,6-dimethylphenyl)acetamide</p>	1131-01-7		25mg	
<a href="#">MM0102.12-0025</a>	<p>◆ <b>Impurity I</b> (EP) as Hydrochloride: 2-(Diethylamino)-<i>N</i>-(2,4-dimethylphenyl)acetamide Hydrochloride</p>	17289-54-2		25mg	
<a href="#">MM0102.13-0025</a>	<p>◆ <b>Impurity J</b> (EP) as Hydrochloride: 2-(Diethylamino)-<i>N</i>-(2,5-dimethylphenyl)acetamide Hydrochloride</p>	1012864-23-1		25mg	
<a href="#">MM0102.14</a>	<p>◆ <b>Impurity K</b> (EP) as Hydrochloride: <i>N</i>-(2,6-Dimethylphenyl)-2-(ethylmethylamino)acetamide Hydrochloride</p>	50295-20-0		100mg	
<a href="#">MM0102.14-0025</a>	<p>◆ <b>Impurity K</b> (EP) as Hydrochloride: <i>N</i>-(2,6-Dimethylphenyl)-2-(ethylmethylamino)acetamide Hydrochloride</p>	50295-20-0		25mg	
<a href="#">MM0102.17</a>	<p>◆ Glycinexylidide (2-Amino-<i>N</i>-(2,6-dimethylphenyl)acetamide)</p>	18865-38-8		100mg	
<a href="#">MM0102.17-0025</a>	<p>◆ Glycinexylidide (2-Amino-<i>N</i>-(2,6-dimethylphenyl)acetamide)</p>	18865-38-8		25mg	
<a href="#">MM0102.18</a>	<p>◆ 2,2-Dichloro-<i>N</i>-(2,6-dimethylphenyl)acetamide</p>	39084-88-3		100mg	
<a href="#">MM0102.18-0025</a>	<p>◆ 2,2-Dichloro-<i>N</i>-(2,6-dimethylphenyl)acetamide</p>	39084-88-3		25mg	
<b>Lidoflazine</b>					
<a href="#">MM3120.00</a>	<p>◆ <b>Lidoflazine</b></p>	3416-26-0		50mg	
<b>Linagliptin</b>					
<a href="#">MM3412.00</a>	<p>‡ <b>Linagliptin</b></p>	668270-12-0		250mg	
<b>Lincomycin Hydrochloride</b>					
<a href="#">MM0320.00</a>	<p>Lincomycin Hydrochloride Monohydrate</p>	7179-49-9		250mg	
<b>Lindane</b>					
<a href="#">MM0755.00</a>	<p>‡ <b>Lindane</b></p>	58-89-9		250mg	
<b>Linezolid</b>					
<a href="#">MM3300.00</a>	<p>◆ <b>Linezolid</b></p>	165800-03-3		250mg	

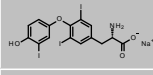
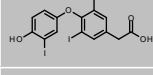
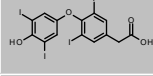
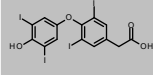
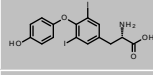
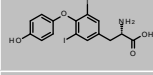
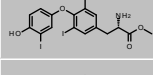
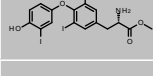
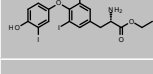
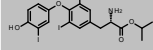
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3300.01-0025</a>	(S)-5-(Aminomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one (Desacetyllinezolid) Related compound C (USP): (S)-5-(aminomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one	168828-90-8		25mg	
<a href="#">MM3300.02-0025</a>	(R)-5-(Azidomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one Related compound A (USP): (R)-5-(azidomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one	168828-84-0		25mg	
<a href="#">MM3300.03-0025</a>	(S)-N-[[3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methyl]thioacetamide Related compound B (USP): (S)-N-[3-(3-fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methylthioacetamide	216868-57-4		25mg	
<a href="#">MM3300.04</a>	Linezolid N-Oxide	189038-36-6		100mg	
<a href="#">MM3300.04-0025</a>	Linezolid N-Oxide	189038-36-6		25mg	
<a href="#">MM3300.05</a>	◆ (5R)-3-(3-Fluoro-4-morpholinophenyl)-5-(hydroxymethyl)oxazolidin-2-one	168828-82-8		100mg	
<a href="#">MM3300.05-0025</a>	◆ (5R)-3-(3-Fluoro-4-morpholinophenyl)-5-(hydroxymethyl)oxazolidin-2-one	168828-82-8		25mg	
<a href="#">MM3300.06-0025</a>	(5R)-[3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methyl Methanesulfonate ◆ Related compound D (USP): (R)-[3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methyl methanesulfonate	174649-09-3		25mg	
<a href="#">MM3300.07-0025</a>	◆ (R)-Linezolid	872992-20-6		25mg	
<a href="#">MM3300.08</a>	◆ (5R)-5-(Chloromethyl)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone	496031-57-3		100mg	
<a href="#">MM3300.08-0025</a>	◆ (5R)-5-(Chloromethyl)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone	496031-57-3		25mg	
<a href="#">MM3300.09</a>	◆ 2-[[[(5S)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-1H-isoindole-1,3(2H)-dione	168828-89-5		100mg	
<a href="#">MM3300.09-0025</a>	◆ 2-[[[(5S)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-1H-isoindole-1,3(2H)-dione	168828-89-5		25mg	
<a href="#">MM3300.10-0025</a>	Desfluorolinezolid	556801-15-1		25mg	
<a href="#">MM3300.12-0025</a>	<i>N</i> -[(2 <i>S</i> )-3-Amino-2-hydroxypropyl]- <i>N</i> -(3-fluoro-4-morpholinophenyl)acetamide Hydrochloride	1391068-25-9		25mg	

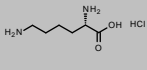
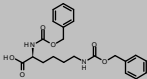
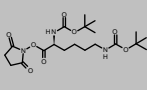
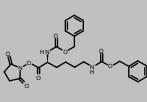
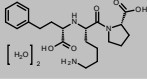
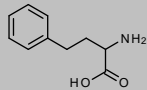
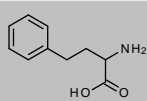
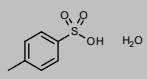
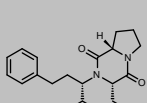
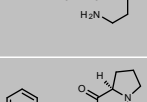
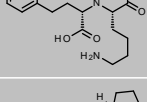
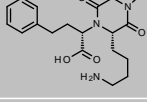
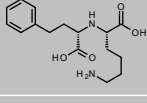
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3300.13-0025</a>	(5 <i>R</i> )-[3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl Acetate	496031-56-2		25mg	
<a href="#">MM3300.16-0025</a>	◆ N-[(2 <i>R</i> )-3-(3-Fluoro-4-morpholinoanilino)-2-hydroxypropyl]acetamide	333753-67-6		25mg	
<a href="#">MM3300.18</a>	◆ Benzyl 3-Fluoro-4-(4-morpholinyl)phenylcarbamate	168828-81-7		100mg	
<a href="#">MM3300.18-0025</a>	◆ Benzyl 3-Fluoro-4-(4-morpholinyl)phenylcarbamate	168828-81-7		25mg	
<a href="#">MM3300.19-0025</a>	◆ (5 <i>S</i> )-5-[[1,1-Dimethylethylamino]methyl]-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone	1215006-08-8		25mg	
<a href="#">MM3300.20-0025</a>	◆ N-(1,1-Dimethylethyl)-N-[[5 <i>S</i> )-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]acetamide	1215006-11-3		25mg	
<a href="#">MM3300.24-0025</a>	<i>N</i> -(3-Phthalimido-2-( <i>R</i> )-hydroxypropyl)-3-fluoro-4-(4-morpholinyl)aniline	874340-08-6		25mg	
<a href="#">MM3300.23-0025</a>	3-Fluoro-4-(4-morpholinyl)aniline	93246-53-8		25mg	

## Liothyronine Sodium

<a href="#">MM0626.00</a>	‡ <b>Liothyronine Sodium</b>	55-06-1		50mg	
<a href="#">MM0626.04</a>	<b>Impurity C</b> (EP): [4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodophenyl]acetic Acid (Triiodothyroacetic Acid)	51-24-1		100mg	
<a href="#">MM0626.05</a>	<b>Impurity D</b> (EP): [4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetic Acid (Tetraiodothyroacetic Acid)	67-30-1		100mg	
<a href="#">MM0626.05-0025</a>	<b>Impurity D</b> (EP): [4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetic Acid (Tetraiodothyroacetic Acid)	67-30-1		25mg	
<a href="#">MM0626.08</a>	<b>Impurity E</b> (EP): (2 <i>S</i> )-2-Amino-3-[4-(4-hydroxyphenoxy)-3,5-diiodophenyl]propanoic Acid (Diiodothyronine)	1041-01-6		100mg	
<a href="#">MM0626.08-0025</a>	<b>Impurity E</b> (EP): (2 <i>S</i> )-2-Amino-3-[4-(4-hydroxyphenoxy)-3,5-diiodophenyl]propanoic Acid (Diiodothyronine)	1041-01-6		25mg	
<a href="#">MM0626.09</a>	Liothyronine Methyl Ester	54914-53-3		100mg	
<a href="#">MM0626.09-0025</a>	Liothyronine Methyl Ester	54914-53-3		25mg	
<a href="#">MM0626.10-0025</a>	Liothyronine Ethyl Ester	3005-97-8		25mg	
<a href="#">MM0626.11-0025</a>	Liothyronine Isopropyl Ester	2732347-43-0		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Alpha Lipoic Acid, see Thioctic Acid					
Lisdexamfetamine Dimesilate					
<a href="#">MM1521.00-0250</a>	‡ Lysine Hydrochloride (L-Lysine Hydrochloride)	657-27-2		250mg	
<a href="#">MM3626.01-0025</a>	◆ N,N'-Bis(benzyloxycarbonyl)-L-lysine	405-39-0		25mg	
<a href="#">MM3626.03-0025</a>	2,5-Dioxopyrrolidin-1-yl (2S)-2,6-Bis(tert-butoxycarbonylamino)hexanoate (N,N'-Bis(tert-butoxycarbonyl)-L-lysine N-Succinimidyl Ester)	30189-36-7		25mg	
<a href="#">MM3626.04-0025</a>	2,5-Dioxopyrrolidin-1-yl (2S)-2,6-Bis(benzyloxycarbonylamino)hexanoate (N,N'-Bis(benzyloxycarbonyl)-L-lysine N-Succinimidyl Ester)	21160-83-8		25mg	
Lisinopril Dihydrate					
<a href="#">MM0598.00</a>	◆ <b>Lisinopril Dihydrate</b>	83915-83-7		100mg	
<a href="#">MM0598.01</a>	◆ <b>Impurity A (EP): (2RS)-2-Amino-4-phenylbutanoic Acid</b>	1012-05-1		100mg	
<a href="#">MM0598.01-0025</a>	◆ <b>Impurity A (EP): (2RS)-2-Amino-4-phenylbutanoic Acid</b>	1012-05-1		25mg	
<a href="#">MM0598.02</a>	◆ <b>Impurity B (EP) as Hydrate: 4-Methylbenzenesulphonic Acid Hydrate</b>	6192-52-5		100mg	
<a href="#">MM0598.03</a>	<b>Impurity C (EP): (2S)-2-[(3S,8aS)-3-(4-Aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoic Acid (S,S,S-Diketopiperazine)</b> <b>Related compound A (USP): (S)-2-[(3S,8aS)-3-(4-aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-alpha]pyrazin-2(1H)-yl]-4-phenylbutanoic acid</b>	328385-86-0		25mg	
<a href="#">MM0598.04</a>	<b>Impurity D (EP): (2S)-2-[(3S,8aR)-3-(4-Aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoic Acid (R,S,S-Diketopiperazine)</b>	219677-82-4		100mg	
<a href="#">MM0598.04-0025</a>	<b>Impurity D (EP): (2S)-2-[(3S,8aR)-3-(4-Aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoic Acid (R,S,S-Diketopiperazine)</b>	219677-82-4		25mg	
<a href="#">MM0598.07-0025</a>	Impurity H (EP): (2S)-6-Amino-2-[[[(1S)-1-carboxy-3-phenylpropyl]amino]hexanoic Acid	138247-43-5		25mg	
<a href="#">MM0598.09-0025</a>	2-Oxo-4-phenylbutanoic Acid	710-11-2		25mg	

N  
e  
w



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0598.10-0025</a>	<i>N</i> 2-(Benzyloxycarbonyl)- <i>N</i> 6-( <i>tert</i> -butoxycarbonyl)- <i>L</i> -lysine	2389-60-8		25mg	
Lobeline Hydrochloride					
<a href="#">MM3423.00</a>	◆ <b>Lobeline Hydrochloride</b>	134-63-4		250mg	
Lofepamine Hydrochloride					
<a href="#">MM3119.00</a>	‡ <b>Lofepamine Hydrochloride</b>	26786-32-3		250mg	
Lofexidine Hydrochloride					
<a href="#">MM1898.00</a>	◆ <b>Lofexidine Hydrochloride</b>	21498-08-8		100mg	
Lomefloxacin Hydrochloride					
<a href="#">MM0841.00</a>	◆ <b>Lomefloxacin Hydrochloride</b>	98079-52-8		100mg	
Lomustine					
<a href="#">MM0923.01-0025</a>	<b>Impurity A</b> (EP): 1,3-Bis(2-chloroethyl)urea	2214-72-4		25mg	
<a href="#">MM0923.02</a>	<b>Impurity B</b> (EP): 1-(2-Chloroethyl)-3-cyclohexylurea <b>Related compound B (USP):</b> 1-(2-Chloroethyl)-3-cyclohexylurea	13908-11-7		100mg	
<a href="#">MM0923.02-0025</a>	<b>Impurity B</b> (EP): 1-(2-Chloroethyl)-3-cyclohexylurea <b>Related compound B (USP):</b> 1-(2-Chloroethyl)-3-cyclohexylurea	13908-11-7		25mg	
<a href="#">MM0923.03</a>	◆ <b>Impurity C</b> (EP): 1,3-Dicyclohexylurea <b>Related compound C (USP):</b> 1,3-Dicyclohexylurea	2387-23-7		100mg	
<a href="#">MM0923.03-0025</a>	◆ <b>Impurity C</b> (EP): 1,3-Dicyclohexylurea <b>Related compound C (USP):</b> 1,3-Dicyclohexylurea	2387-23-7		25mg	
Loperamide Hydrochloride					
<a href="#">MM0025.00</a>	◆ <b>Loperamide Hydrochloride</b>	34552-83-5		500mg	
<a href="#">MM0025.14-0025</a>	<b>Impurity A</b> (EP): 4-[4-(4'-Chlorobiphenyl-4-yl)-4-hydroxypiperidin-1-yl]- <i>N,N</i> -dimethyl-2,2-diphenylbutanamide	1391052-94-0		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0025.15</a>	◆ <b>Impurity B</b> (EP) as Bromide: 4-(4-Chlorophenyl)-1,1-bis[4-(dimethylamino)-4-oxo-3,3-diphenylbutyl]-4-hydroxypiperidinium Bromide	2575516-63-9		100mg	
<a href="#">MM0025.15-0025</a>	◆ <b>Impurity B</b> (EP) as Bromide: 4-(4-Chlorophenyl)-1,1-bis[4-(dimethylamino)-4-oxo-3,3-diphenylbutyl]-4-hydroxypiperidinium Bromide	2575516-63-9		25mg	
<a href="#">MM0025.04</a>	◆ <b>Impurity C</b> (EP): 4-(4-Chlorophenyl)piperidin-4-ol	39512-49-7		100mg	
<a href="#">MM0025.04-0025</a>	◆ <b>Impurity C</b> (EP): 4-(4-Chlorophenyl)piperidin-4-ol	39512-49-7		25mg	
<a href="#">MM0025.05</a>	◆ <b>Impurity D</b> (EP): 4-(4-Hydroxy-4-phenylpiperidin-1-yl)-N,N-dimethyl-2,2-diphenylbutanamide	37743-41-2		100mg	
<a href="#">MM0025.05-0025</a>	◆ <b>Impurity D</b> (EP): 4-(4-Hydroxy-4-phenylpiperidin-1-yl)-N,N-dimethyl-2,2-diphenylbutanamide	37743-41-2		25mg	
<a href="#">MM0025.16-0025</a>	Impurity E (EP): 4-(4-Chlorophenyl)-1-[4-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]-2,2-diphenylbutanoyl]piperidin-4-ol	1426322-82-8		25mg	
<a href="#">MM0025.09</a>	‡ <b>Impurity F</b> (EP): Loperamide Oxide <b>Related compound F (USP):</b> (1r,4s)-4-(4-Chlorophenyl)-1-[4-(dimethylamino)-4-oxo-3,3-diphenylbutyl]-4-hydroxypiperidine 1-oxide hydrate	106900-12-3		100mg	
<a href="#">MM0025.13</a>	<b>Impurity G</b> (EP): 4-[cis-4-(4-Chlorophenyl)-4-hydroxy-1-oxidopiperidin-1-yl]-N,N-dimethyl-2,2-diphenylbutanamide (Loperamide cis-N-Oxide)	109572-89-6		50mg	
<a href="#">MM0025.11</a>	◆ <b>Impurity H</b> (EP): 4-[4-(4-Chlorophenyl)-3,6-dihydropyridin-1(2H)-yl]-N,N-dimethyl-2,2-diphenylbutanamide	61299-42-1		100mg	

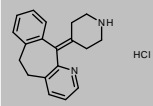
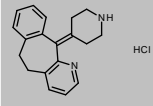
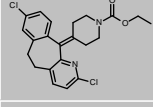
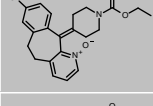
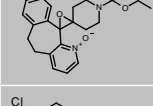
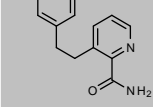
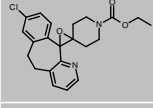
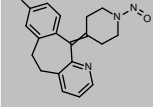
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0025.11-0025</a>	◆ <b>Impurity H</b> (EP): 4-[4-(4-Chlorophenyl)-3,6-dihydropyridin-1(2H)-yl]-N,N-dimethyl-2,2-diphenylbutanamide	61299-42-1		25mg	
<a href="#">MM0025.07</a>	◆ Ethyl Diphenylacetate	3468-99-3		100mg	
<a href="#">MM0025.07-0025</a>	◆ Ethyl Diphenylacetate	3468-99-3		25mg	
<a href="#">MM0025.08</a>	◆ $\alpha,\alpha$ -Diphenyl- $\gamma$ -butyrolactone	956-89-8		100mg	
<a href="#">MM0025.08-0025</a>	◆ $\alpha,\alpha$ -Diphenyl- $\gamma$ -butyrolactone	956-89-8		25mg	
<a href="#">MM0025.10</a>	◆ Dimethyl-(tetrahydro-3,3-diphenyl-2-furilidene)ammonium Bromide	37743-18-3		100mg	
<a href="#">MM0025.10-0025</a>	◆ Dimethyl-(tetrahydro-3,3-diphenyl-2-furilidene)ammonium Bromide	37743-18-3		25mg	
<b>Lopinavir</b>					
<a href="#">MM1151.00</a>	‡ <b>Lopinavir</b>	192725-17-0		250mg	
<a href="#">MM1151.22-0025</a>	◆ (2S)-3-Methyl-2-(2-oxotetrahydropyrimidin-1(2H)-yl)butanoic Acid	192725-50-1		25mg	
<a href="#">MM1151.23-0025</a>	◆ 2-(2,6-Dimethylphenoxy)acetic Acid	13335-71-2		25mg	
<b>Loratadine</b>					
<a href="#">MM0257.00-0250</a>	‡ <b>Loratadine</b>	79794-75-5		250mg	
<a href="#">MM0257.03</a>	◆ <b>Impurity A</b> (EP): Ethyl 4-[(11R)-8-Chloro-11-hydroxy-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-yl]piperidine-1-carboxylate	133284-74-9		100mg	

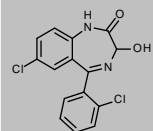
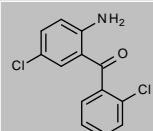
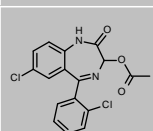
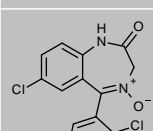
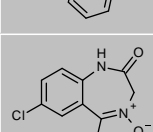
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0257.03-0025</a>	◆ <b>Impurity A</b> (EP): Ethyl 4-[(11 <i>RS</i> )-8-Chloro-11-hydroxy-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-yl]piperidine-1-carboxylate	133284-74-9		25mg	
<a href="#">MM0257.02</a>	◆ <b>Impurity B</b> (EP): 8-Chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-one ◆ <b>Related compound C (USP):</b> 8-Chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-one	31251-41-9		100mg	
<a href="#">MM0257.02-0025</a>	◆ <b>Impurity B</b> (EP): 8-Chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-one ◆ <b>Related compound C (USP):</b> 8-Chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-one	31251-41-9		25mg	
<a href="#">MM0257.08</a>	◆ <b>Impurity C</b> (EP): Ethyl 4-(4,8-Dichloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-ylidene)piperidine-1-carboxylate	165739-83-3		100mg	
<a href="#">MM0257.08-0025</a>	◆ <b>Impurity C</b> (EP): Ethyl 4-(4,8-Dichloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-ylidene)piperidine-1-carboxylate	165739-83-3		25mg	
<a href="#">MM0257.01-0250</a>	‡ <b>Impurity D</b> (EP): 8-Chloro-11-(piperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine (Descarboethoxyloratidine; Desloratidine) ◆ <b>Related compound A (USP):</b> 8-chloro-6,11-dihydro-11(4-	100643-71-8		250mg	
<a href="#">MM0257.10</a>	◆ <b>Impurity F</b> (EP): Ethyl 4-[(11 <i>RS</i> )-8-Chloro-11-fluoro-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-yl]piperidine-1-carboxylate	125743-80-8		50mg	
<a href="#">MM0257.05</a>	◆ <b>Impurity G</b> (EP): 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine ◆ <b>Related compound B (USP):</b> 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	38092-89-6		100mg	
<a href="#">MM0257.05-0025</a>	◆ <b>Impurity G</b> (EP): 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine ◆ <b>Related compound B (USP):</b> 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	38092-89-6		25mg	
<a href="#">MM0257.07</a>	◆ <b>Impurity H</b> (EP): Ethyl 4-Oxopiperidine-1-carboxylate	29976-53-2		100mg	
<a href="#">MM0257.06</a>	◆ (11 <i>RS</i> )-8-Chloro-11-hydroxy-11-(1-methylpiperidin-4-yl)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	38089-93-9		100mg	
<a href="#">MM0257.06-0025</a>	◆ (11 <i>RS</i> )-8-Chloro-11-hydroxy-11-(1-methylpiperidin-4-yl)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	38089-93-9		25mg	
<a href="#">MM0257.15-0025</a>	N-Formyl-desloratidine	117810-61-4		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0257.19</a>	Deschlorodesloratadine Hydrochloride (6,11-Dihydro-11-(piperidin-4-ylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine Hydrochloride)	n/a		100mg	
<a href="#">MM0257.19-0025</a>	Deschlorodesloratadine Hydrochloride (6,11-Dihydro-11-(piperidin-4-ylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine Hydrochloride)	n/a		25mg	
<a href="#">MM0257.20-0025</a>	Ethyl 4-(2,8-Dichloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)piperidine-1-carboxylate	165739-64-0		25mg	
<a href="#">MM0257.21</a>	Loratadine N-Oxide	165739-62-8		100mg	
<a href="#">MM0257.22</a>	Loratadine Epoxide N-Oxide	1432057-93-6		100mg	
<a href="#">MM0257.24-0025</a>	3-[2-(3-Chlorophenyl)ethyl]-2-pyridinecarboxamide	937642-75-6		25mg	
<a href="#">MM0257.26-0025</a>	Loratadine Epoxide	1189694-51-6		25mg	
<a href="#">MM0257.25-0025</a>	N-Nitrosodesloratadine (8-Chloro-6,11-dihydro-11-(1-nitroso-4-piperidinylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridin)	1246819-22-6		25mg	

## Lorazepam

<a href="#">MM0071.00-0250</a>	‡ <b>Lorazepam</b>	846-49-1	CS	250mg	
<a href="#">MM0071.01-0025</a>	<b>Impurity A</b> (EP): (2-Amino-5-chlorophenyl)(2-chlorophenyl)methanone ◆ (2-Amino-2',5-dichlorobenzophenone) <b>Related compound B (USP):</b> 2-Amino-2',5-dichlorobenzophenone	2958-36-3		25mg	
<a href="#">MM0071.07-0025</a>	<b>Impurity B</b> (EP): (3RS)-7-Chloro-5-(2-chlorophenyl)-2-oxo-2,3-dihydro-1H-1,4-benzodiazepin-3-yl ◆ Acetate (Lorazepam Acetate) <b>Related compound A (USP):</b> 7-Chloro-5-(o-chlorophenyl)-1,3-dihydro-3-acetoxy-2H-1,4-benzodiazepin-2-one	2848-96-6	CS	25mg	
<a href="#">MM0071.06</a>	<b>Impurity C</b> (EP): 7-Chloro-5-(2-chlorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one ◆ 4-Oxide	2955-37-5		100mg	
<a href="#">MM0071.06-0025</a>	<b>Impurity C</b> (EP): 7-Chloro-5-(2-chlorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one ◆ 4-Oxide	2955-37-5		25mg	

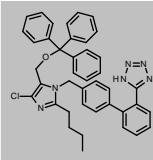
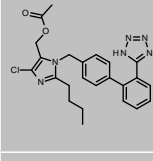
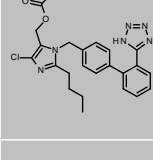
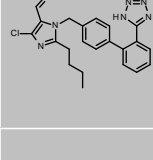
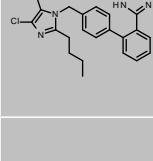
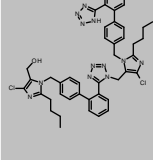
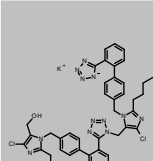
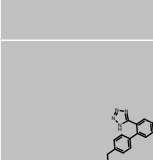
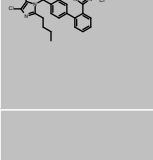
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0071.03</a>	◆ <b>Impurity D</b> (EP): (5RS)-7-Chloro-5-(2-chlorophenyl)-4,5-dihydro-1H-1,4-benzodiazepine-2,3-dione	54699-91-1		100mg	
<a href="#">MM0071.03-0025</a>	◆ <b>Impurity D</b> (EP): (5RS)-7-Chloro-5-(2-chlorophenyl)-4,5-dihydro-1H-1,4-benzodiazepine-2,3-dione	54699-91-1		25mg	
<a href="#">MM0071.02-0025</a>	<b>Impurity E</b> (EP): 6-Chloro-4-(2-chlorophenyl)-quinazoline-2-carbaldehyde <b>Related compound C (USP):</b> 6-Chloro-4-(o-chlorophenyl)-2-quinazolinecarboxaldehyde	93955-15-8		25mg	
<a href="#">MM0071.04-0025</a>	◆ 6-Chloro-4-(2-chlorophenyl)-2-quinazolinecarboxylic Acid <b>Related compound D (USP):</b> 6-Chloro-4-(o-chlorophenyl)-2-quinazolinecarboxylic Acid	54643-79-7		25mg	
<a href="#">MM0071.08-0025</a>	◆ 6-Chloro-4-(2-chlorophenyl)-2-quinazoline-methanol <b>Related compound E (USP):</b> 6-Chloro-4-(o-chlorophenyl)-2-quinazoline methanol	773871-49-1		25mg	
<a href="#">MM0071.09</a>	◆ 6-Chloro-4-(2-chlorophenyl)-2(1H)-quinazolinone	23441-87-4		100mg	
<a href="#">MM0071.09-0025</a>	◆ 6-Chloro-4-(2-chlorophenyl)-2(1H)-quinazolinone	23441-87-4		25mg	
<b>Lormetazepam</b>					
<a href="#">MM0072.00-0250</a>	‡ <b>Lormetazepam</b>	848-75-9	CS	250mg	
<b>Losartan Potassium</b>					
<a href="#">MM0168.00</a>	‡ <b>Losartan</b>	114798-26-4		100mg	
<a href="#">MM0168.03</a>	‡ <b>Losartan Potassium</b>	124750-99-8		250mg	
<a href="#">MM0168.13-0025</a>	<b>Impurity A</b> (Pharmeuropa): (2-Butyl-4-chloro-1H-imidazol-5-yl)methanol	79047-41-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0168.14-0025</a>	◆ <b>Impurity B</b> (EP): [2'-(1 <i>H</i> -Tetrazol-5-yl)biphenyl-4-yl]methanol	160514-13-6		25mg	
<a href="#">MM0168.04</a>	◆ <b>Impurity C</b> (EP): [2-Butyl-5-chloro-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazol-4-yl]methanol	114799-13-2		50mg	
<a href="#">MM0168.08</a>	◆ <b>Impurity D</b> (EP) : 2-Butyl-4-chloro-1 <i>H</i> -imidazole-5-carbaldehyde ◆ <b>Related compound A (USP)</b> : 2-Butyl-4-chloro-1 <i>H</i> -imidazole-5-carbaldehyde	83857-96-9		100mg	
<a href="#">MM0168.08-0025</a>	◆ <b>Impurity D</b> (EP) : 2-Butyl-4-chloro-1 <i>H</i> -imidazole-5-carbaldehyde ◆ <b>Related compound A (USP)</b> : 2-Butyl-4-chloro-1 <i>H</i> -imidazole-5-carbaldehyde	83857-96-9		25mg	
<a href="#">MM0168.05</a>	◆ <b>Impurity E</b> (EP): 5-(4'-Methylbiphenyl-2-yl)-1 <i>H</i> -tetrazole	120568-11-8		50mg	
<a href="#">MM0168.05-0025</a>	◆ <b>Impurity E</b> (EP): 5-(4'-Methylbiphenyl-2-yl)-1 <i>H</i> -tetrazole	120568-11-8		25mg	
<a href="#">MM0168.15</a>	◆ <b>Impurity F</b> (EP) : 5-[4'[[2-Butyl-4-chloro-5-[[[(1-methylethyl)oxy]methyl]-1 <i>H</i> -imidazol-1-yl]-methyl]biphenyl-2-yl]-1 <i>H</i> -tetrazole (Losartan Isopropyl Ether)	n/a		100mg	
<a href="#">MM0168.15-0025</a>	◆ <b>Impurity F</b> (EP) : 5-[4'[[2-Butyl-4-chloro-5-[[[(1-methylethyl)oxy]methyl]-1 <i>H</i> -imidazol-1-yl]-methyl]biphenyl-2-yl]-1 <i>H</i> -tetrazole (Losartan Isopropyl Ether)	n/a		25mg	
<a href="#">MM0173.04</a>	◆ <b>Impurity G</b> (EP) : Triphenylmethanol	76-84-6		100mg	
<a href="#">MM0173.04-0025</a>	◆ <b>Impurity G</b> (EP) : Triphenylmethanol	76-84-6		25mg	
<a href="#">MM0168.16</a>	◆ <b>Impurity H</b> (EP) : [2-Butyl-4-chloro-1-[[2'-(2-(triphenylmethyl)-2 <i>H</i> -tetrazol-5-yl]biphenyl-4-yl]methyl]-1 <i>H</i> -imidazol-5-yl]methanol	133909-99-6		100mg	
<a href="#">MM0168.16-0025</a>	◆ <b>Impurity H</b> (EP) : [2-Butyl-4-chloro-1-[[2'-(2-(triphenylmethyl)-2 <i>H</i> -tetrazol-5-yl]biphenyl-4-yl]methyl]-1 <i>H</i> -imidazol-5-yl]methanol	133909-99-6		25mg	

# Pharmaceutical APIs and impurities

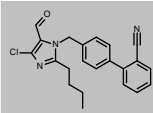
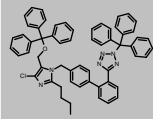
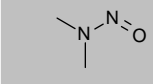
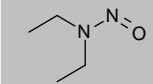
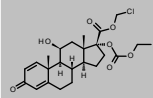
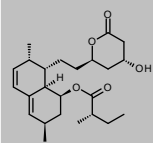
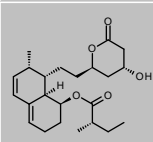
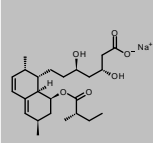
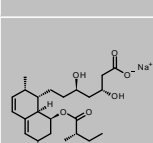
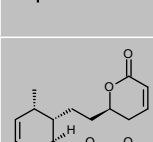
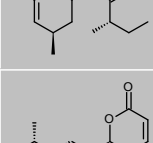
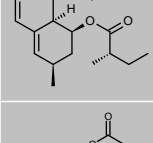
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0168.17-0025</a>	<p><b>Impurity I</b> (EP): 5-[4'-[[2-Butyl-4-chloro-5-[[[(triphenylmethyl)oxy]methyl]-1<i>H</i>-imidazol-1-yl]methyl]biphenyl-2-yl]-1<i>H</i>-tetrazole</p>	1006062-28-7		25mg	
<a href="#">MM0168.18</a>	<p><b>Impurity J</b> (EP) : [2-Butyl-4-chloro-1-[[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl]-1<i>H</i>-imidazol-5-yl]methyl Acetate</p> <p><b>Related compound B (USP):</b> 2-Butyl-4-chloro-(1-[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl-1<i>H</i>-imidazol-5-yl)methyl</p>	1006062-27-6		100mg	
<a href="#">MM0168.18-0025</a>	<p><b>Impurity J</b> (EP) : [2-Butyl-4-chloro-1-[[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl]-1<i>H</i>-imidazol-5-yl]methyl Acetate</p> <p><b>Related compound B (USP):</b> 2-Butyl-4-chloro-(1-[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl-1<i>H</i>-imidazol-5-yl)methyl</p>	1006062-27-6		25mg	
<a href="#">MM0168.10</a>	<p><b>Impurity K</b> (EP) : 2-Butyl-4-chloro-1-[[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl]-1<i>H</i>-imidazol-5-carbaldehyde</p> <p><b>Related compound C (USP):</b> 2-Butyl-4-chloro-1-[[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl]-1<i>H</i>-imidazol-5-</p>	114798-36-6		100mg	
<a href="#">MM0168.10-0025</a>	<p><b>Impurity K</b> (EP) : 2-Butyl-4-chloro-1-[[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl]-1<i>H</i>-imidazol-5-carbaldehyde</p> <p><b>Related compound C (USP):</b> 2-Butyl-4-chloro-1-[[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl]-1<i>H</i>-imidazol-5-</p>	114798-36-6		25mg	
<a href="#">MM0168.06-0025</a>	<p><b>Impurity L</b> (EP): [2-Butyl-1-[[2'-[1-[[2-butyl-4-chloro-1-[[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl]-1<i>H</i>-imidazol-5-yl]methyl]-1<i>H</i>-tetrazol-5-yl]biphenyl-4-yl]methyl-4-chloro-1<i>H</i>-imidazol-5-yl]methanol</p> <p><b>Related compound D (USP):</b> 5-[4'-(2-Butyl-5-[(5-4'-[(2-butyl-4-chloro-5-hydroxymethyl-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl)-1<i>H</i>-tetrazol-1-yl)methyl]-4-chloro-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl]tetrazol, potassium salt</p>	230971-71-8		25mg	
<a href="#">MM0168.32-0025</a>	<p><b>Impurity L</b> (EP) as Potassium Salt: Potassium 5-[4'-[[2-Butyl-4-chloro-5-[5-[4'-[[2-Butyl-4-chloro-5-(hydroxymethyl)-1<i>H</i>-imidazol-1-yl]methyl]biphenyl-2-yl]tetrazol-1-yl]methyl]-1<i>H</i>-imidazol-1-yl]methyl]biphenyl-2-yl]tetrazolide</p> <p><b>Related compound D (USP):</b> 5-[4'-(2-Butyl-5-[(5-4'-[(2-butyl-4-chloro-5-hydroxymethyl-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl)-1<i>H</i>-tetrazol-1-yl)methyl]-4-chloro-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl]tetrazol, potassium salt</p>	212316-86-4		25mg	
<a href="#">MM0168.07-0025</a>	<p><b>Impurity M</b> (EP): [2-Butyl-1-[[2'-[2-[[2-butyl-4-chloro-1-[[2'-(1<i>H</i>-tetrazol-5-yl)biphenyl-4-yl]methyl]-1<i>H</i>-imidazol-5-yl]methyl]-2<i>H</i>-tetrazol-5-yl]biphenyl-4-yl]methyl]-4-chloro-1<i>H</i>-imidazol-5-yl]methanol</p> <p><b>Related compound E (USP):</b> 5-[4'-(2-Butyl-5-[(5-4'-[(2-butyl-4-chloro-5-hydroxymethyl-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl)-2<i>H</i>-tetrazol-2-yl)methyl]-4-chloro-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl]tetrazol, potassium salt</p>	230971-72-9		25mg	
<a href="#">MM0168.33-0025</a>	<p>Impurity M (EP) as Potassium Salt: Potassium 5-[4'-[[2-Butyl-4-chloro-5-[5-[4'-[[2-butyl-4-chloro-5-(hydroxymethyl)-1<i>H</i>-imidazol-1-yl]methyl]biphenyl-2-yl]tetrazol-2-yl]methyl]-1<i>H</i>-imidazol-1-yl]methyl]biphenyl-2-yl]tetrazolide</p> <p>Related compound E (USP): 5-[4'-(2-Butyl-5-[(5-4'-[(2-butyl-4-chloro-5-hydroxymethyl-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl)-2<i>H</i>-tetrazol-2-yl)methyl]-4-chloro-1<i>H</i>-imidazol-1-yl)methyl]biphenyl-2-yl]tetrazol, potassium salt</p>	212316-88-6		25mg	



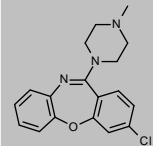
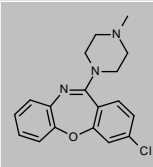
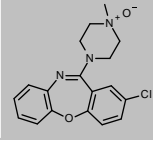
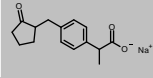
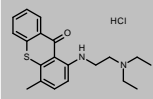
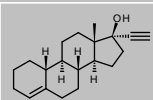
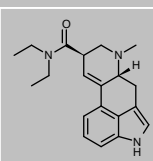
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0168.01-0025</a>	2-Butyl-4-chloro-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-1 <i>H</i> -imidazole-5-carboxylic Acid (Losartan Carboxylic Acid)	124750-92-1		25mg	
<a href="#">MM0168.11-0025</a>	◆ Losartan Butyl Ether	n/a		25mg	
<a href="#">MM0168.12</a>	Losartan Methyl Ether	114798-94-6		100mg	
<a href="#">MM0168.12-0025</a>	Losartan Methyl Ether	114798-94-6		25mg	
<a href="#">MM0168.21</a>	◆ 5-Phenyl-1 <i>H</i> -tetrazole	18039-42-4		100mg	
<a href="#">MM0168.21-0025</a>	◆ 5-Phenyl-1 <i>H</i> -tetrazole	18039-42-4		25mg	
<a href="#">MM0168.22</a>	◆ 2-[4-[[2-Butyl-4-chloro-5-(hydroxymethyl)imidazol-1-yl]methyl]phenyl]benzotrile	114772-55-3		100mg	
<a href="#">MM0168.22-0025</a>	◆ 2-[4-[[2-Butyl-4-chloro-5-(hydroxymethyl)imidazol-1-yl]methyl]phenyl]benzotrile	114772-55-3		25mg	
<a href="#">MM0168.23</a>	◆ 2-(4-Bromomethylphenyl)benzotrile	114772-54-2		100mg	
<a href="#">MM0168.23-0025</a>	◆ 2-(4-Bromomethylphenyl)benzotrile	114772-54-2		25mg	
<a href="#">MM0168.24-0025</a>	◆ 3-[(4-Bromophenyl)methyl]-2-butyl-5-chloroimidazole-4-carbaldehyde	143722-29-6		25mg	
<a href="#">MM0168.26-0025</a>	Losartan Ethyl Ether	n/a		25mg	
<a href="#">MM0168.27-0025</a>	2-Oxo-2-[[[2'-(1 <i>H</i> -tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]amino]ethyl Pentanoate	914465-61-5		25mg	
<a href="#">MM0168.28-0025</a>	2-Hydroxy- <i>N</i> -[[2'-(1 <i>H</i> -tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]acetamide	914465-63-7		25mg	
<a href="#">MM0168.31-0025</a>	2-Butyl-4-chloro-1-[[2'-[2-(triphenylmethyl)-2 <i>H</i> -tetrazol-5-yl][1,1'-biphenyl]-4-yl]methyl]-1 <i>H</i> -Imidazole-5-carboxaldehyde	133910-00-6		25mg	

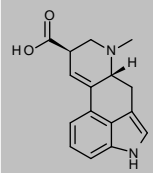
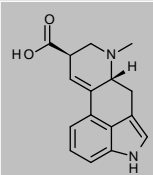
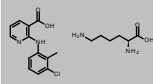
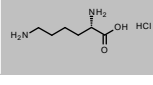
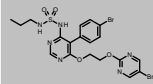
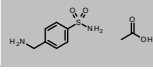
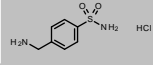
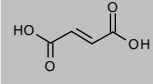
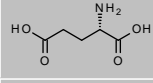
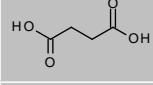
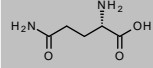
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0168.38-0025</a>	2-[4-[(2-Butyl-4-chloro-5-formylimidazol-1-yl)methyl]phenyl]benzotrile	124750-67-0		25mg	
<a href="#">MM0168.39-0025</a>	5-[4'-[[2-Butyl-4-chloro-5-[(triphenylmethyl)oxy]methyl]-1 <i>H</i> -imidazol-1-yl]methyl]biphenyl-2-yl]-2-(triphenylmethyl)tetrazole	1796930-34-1		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<a href="#">MM0487.10A ME-00.10</a>	<i>N</i> -Nitrosodiethylamine (NDEA) 0.1 mg/ml in Methanol	55-18-5		1ml	
<b>Loteprednol Etabonate</b>					
<a href="#">MM3645.00</a>	‡ <b>Loteprednol Etabonate</b>	82034-46-6		250mg	
<b>Lovastatin</b>					
<a href="#">MM0050.00</a>	‡ <b>Lovastatin</b>	75330-75-5		100mg	
<a href="#">MM0377.00</a>	◆ <b>Impurity A</b> (EP): (1 <i>S</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[2-[(2 <i>R</i> ,4 <i>R</i> )-4-Hydroxy-6-oxotetrahydro-2 <i>H</i> -pyran-2-yl]ethyl]-7-methyl-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl (2 <i>S</i> )-2-Methylbutanoate (Mevastatin)	73573-88-3		100mg	
<a href="#">MM0050.01</a>	<b>Impurity B</b> (EP) as Sodium Salt: (3 <i>R</i> ,5 <i>R</i> )-7-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-2,6-Dimethyl-8-[[[(2 <i>S</i> )-2-methylbutanoyl]oxy]-1,2,6,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt (Lovastatin Hydroxy Acid Sodium Salt)	75225-50-2		100mg	
<a href="#">MM0050.01-0025</a>	<b>Impurity B</b> (EP) as Sodium Salt: (3 <i>R</i> ,5 <i>R</i> )-7-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-2,6-Dimethyl-8-[[[(2 <i>S</i> )-2-methylbutanoyl]oxy]-1,2,6,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt (Lovastatin Hydroxy Acid Sodium Salt)	75225-50-2		25mg	
<a href="#">MM0050.03</a>	◆ <b>Impurity C</b> (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-3,7-Dimethyl-8-[2-[(2 <i>R</i> )-6-oxo-3,6-dihydro-2 <i>H</i> -pyran-2-yl]ethyl]-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl (2 <i>S</i> )-2-Methylbutanoate (Dehydrolovastatin)	109273-98-5		100mg	
<a href="#">MM0050.03-0025</a>	◆ <b>Impurity C</b> (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-3,7-Dimethyl-8-[2-[(2 <i>R</i> )-6-oxo-3,6-dihydro-2 <i>H</i> -pyran-2-yl]ethyl]-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl (2 <i>S</i> )-2-Methylbutanoate (Dehydrolovastatin)	109273-98-5		25mg	
<a href="#">MM0158.14-0025</a>	Lovastatin Diol Lactone ((4 <i>R</i> ,6 <i>R</i> )-6-[2-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-1,2,6,7,8,8 <i>a</i> -Hexahydro-8-hydroxy-2,6-dimethyl-1-naphthalenyl]ethyl]tetrahydro-4-hydroxy-2 <i>H</i> -pyran-2-one)	79952-42-4		25mg	

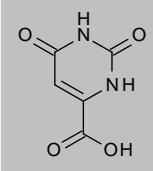
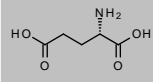
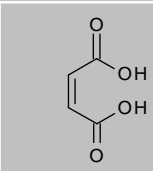
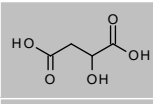
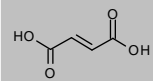
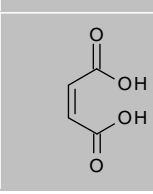
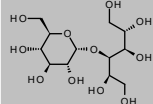
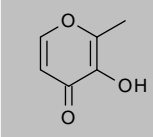
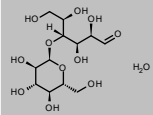
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Loxapine Succinate</b>					
<a href="#">MM1530.00</a>	‡ <b>Loxapine Succinate</b>	27833-64-3		250mg	
<a href="#">MM1530.01</a>	◆ 3-Chloro-11-(4-methylpiperazin-1-yl)dibenzo[b,f][1,4]oxazepine ◆ Related compound A (USP): 3-Chloro-11-(4-methylpiperazin-1-yl)dibenzo[b,f][1,4]oxazepine	3454-96-4		100mg	
<a href="#">MM1530.01-0025</a>	◆ 3-Chloro-11-(4-methylpiperazin-1-yl)dibenzo[b,f][1,4]oxazepine ◆ Related compound A (USP): 3-Chloro-11-(4-methylpiperazin-1-yl)dibenzo[b,f][1,4]oxazepine	3454-96-4		25mg	
<a href="#">MM1530.04</a>	Loxapine N-Oxide	25967-34-4		100mg	
<b>Loxoprofen Sodium</b>					
<a href="#">MM3940.00-0250</a>	◆ Loxoprofen Sodium	80382-23-6		250mg	
<b>Lucanthone Hydrochloride</b>					
<a href="#">MM1641.00</a>	◆ <b>Lucanthone Hydrochloride</b>	548-57-2		50mg	
<b>Lufenuron</b>					
<a href="#">MM3415.00-0250</a>	◆ Lufenuron	103055-07-8		250mg	
<b>Lurasidone Hydrochloride</b>					
<a href="#">MM3647.00</a>	‡ <b>Lurasidone Hydrochloride</b>	367514-88-3		250mg	
<b>Lynestrenol</b>					
<a href="#">MM1787.00</a>	◆ <b>Lynestrenol</b>	52-76-6		250mg	
<b>Lysergide</b>					
<a href="#">MM1346.00</a>	◆ <b>Lysergide</b>	50-37-3	CS	100mg	

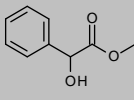
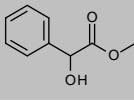
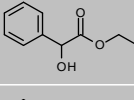
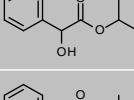
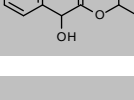
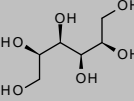
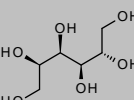
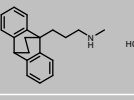
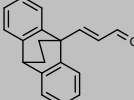
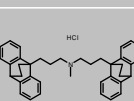
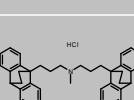
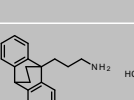
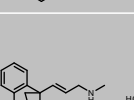
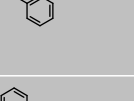
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1346.03</a>	Lysergic Acid	82-58-6		100mg	
<a href="#">MM1346.03-0025</a>	Lysergic Acid	82-58-6		25mg	
<b>Lysine Clonixinate</b>					
<a href="#">MM3687.00</a>	‡ <b>Lysine Clonixinate</b>	55837-30-4		250mg	
<b>Lysine Hydrochloride</b>					
<a href="#">MM1521.00-0250</a>	‡ <b>Lysine Hydrochloride</b> (L-Lysine Hydrochloride)	657-27-2		250mg	
<b>Macitentan</b>					
<a href="#">MM3908.00-0250</a>	◆ <b>Macitentan</b>	441798-33-0		250mg	
<b>Mafenide Acetate</b>					
<a href="#">MM1059.00</a>	◆ <b>Mafenide Acetate</b>	13009-99-9		250mg	
<b>Mafenide Hydrochloride</b>					
<a href="#">MM3127.00</a>	◆ <b>Mafenide Hydrochloride</b>	138-37-4		100mg	
<b>Magnesium Aspartate Dihydrate</b>					
<a href="#">MM0460.10-0250</a>	‡ Impurity C (EP): (2E)-But-2-enedioic Acid (Fumaric Acid)	110-17-8		250mg	
<a href="#">MM1333.00</a>	‡ Impurity D (EP): (2S)-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<a href="#">MM0567.05-0100</a>	Impurity F (EP): Butanedioic Acid (Succinic Acid)	110-15-6		100mg	
<a href="#">MM0169.00-0250</a>	‡ Impurity G (EP): (2S)-2,5-Diamino-5-oxopentanoic Acid (L-Glutamine)	56-85-9		250mg	

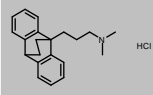
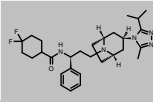
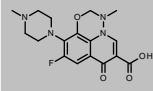
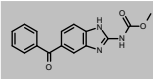
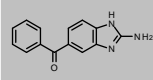
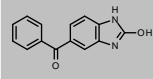
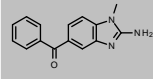
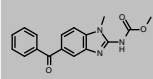
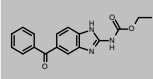
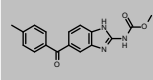
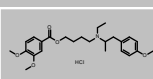
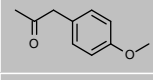
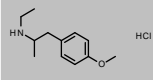
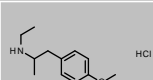
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Magnesium Orotate Dihydrate</b>					
<a href="#">MM0881.00-0250</a>	◆ Orotic Acid	65-86-1		250mg	
<b>Magnesium Pidolate</b>					
<a href="#">MM1333.00</a>	‡ Impurity A (EP): (2S)-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<b>Maleic Acid</b>					
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<b>Malic Acid</b>					
<a href="#">MM1332.00</a>	<b>Malic Acid</b>	6915-15-7		250mg	
<a href="#">MM0460.10-0250</a>	‡ <b>Impurity A</b> (EP): (E)-Butenedioic Acid (Fumaric Acid)	110-17-8		250mg	
<a href="#">MM1439.00-0250</a>	‡ <b>Impurity B</b> (EP): (Z)-Butenedioic Acid (Maleic Acid)	110-16-7		250mg	
<b>Maltitol</b>					
<a href="#">MM3570.00</a>	‡ <b>Maltitol</b> (D-Maltitol)	585-88-6		250mg	
<b>Maltol</b>					
<a href="#">MM0975.01</a>	◆ <b>Maltol</b> (3-Hydroxy-2-methyl-4-pyrone)	118-71-8		250mg	
<b>Maltose Monohydrate</b>					
<a href="#">MM1546.00</a>	‡ <b>Maltose Monohydrate</b>	6363-53-7		250mg	

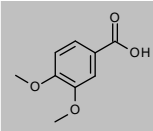
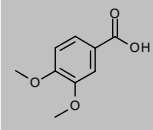
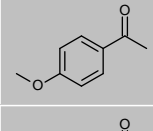
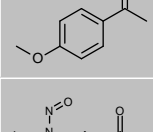
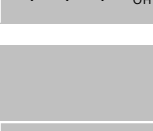
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Mandelic Acid</b>					
<a href="#">MM0792.06</a>	◆ Methyl Mandelate	4358-87-6		100mg	
<a href="#">MM0792.06-0025</a>	◆ Methyl Mandelate	4358-87-6		25mg	
<a href="#">MM3498.01</a>	◆ Ethyl Mandelate	774-40-3		100mg	
<a href="#">MM1376.05</a>	Isopropyl Mandelate	4118-51-8		100mg	
<a href="#">MM1376.05-0025</a>	Isopropyl Mandelate	4118-51-8		25mg	
<b>Mannitol</b>					
<a href="#">MM0654.00</a>	‡ <b>Mannitol</b>	69-65-8		250mg	
<a href="#">MM1492.00</a>	‡ <b>Impurity A (EP): D-Glucitol (D-Sorbitol)</b>	50-70-4		250mg	
<b>Maprotiline Hydrochloride</b>					
<a href="#">MM0820.00</a>	‡ <b>Maprotiline Hydrochloride</b>	10347-81-6		250mg	
<a href="#">MM0820.01</a>	◆ <b>Impurity A (EP): 3-(9,10-Ethanoanthracen-9(10H-yl)prop-2-enal</b>	38849-09-1		50mg	
<a href="#">MM0820.02</a>	<b>Impurity B (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H-yl)-N-[3-(9,10-ethanoanthracen-9(10H-yl)propyl]-N-methylpropan-1-amine Hydrochloride</b>	n/a		10mg	
<a href="#">MM0820.02-0025</a>	<b>Impurity B (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H-yl)-N-[3-(9,10-ethanoanthracen-9(10H-yl)propyl]-N-methylpropan-1-amine Hydrochloride</b>	n/a		25mg	
<a href="#">MM0820.03-0025</a>	<b>Impurity C (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H-yl)propan-1-amine Hydrochloride</b>	92202-51-2		25mg	
<a href="#">MM0820.04</a>	◆ <b>Impurity D (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H-yl)-N-methylprop-2-en-1-amine Hydrochloride (Dehydromaprotiline Hydrochloride)</b> <b>Related compound D (USP): 3-(9,10-dihydro-9,10-ethanoanthracen-9-yl)-N-methylprop-2-en-1-amine</b>	38849-14-8		50mg	
<a href="#">MM0820.05</a>	<b>Impurity E (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H-yl)-N,N-dimethylpropan-1-amine Hydrochloride</b>	23941-45-9		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0820.05-0025</a>	<b>Impurity E</b> (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H-yl)-N,N-dimethylpropan-1-amine Hydrochloride	23941-45-9		25mg	
<b>Maraviroc</b>					
<a href="#">MM3904.00-0250</a>	◆ <b>Maraviroc</b>	376348-65-1		250mg	
<b>Marbofloxacin</b>					
<a href="#">MM3384.00</a>	◆ <b>Marbofloxacin</b>	115550-35-1		250mg	
<b>Mebendazole</b>					
<a href="#">MM0882.00</a>	◆ <b>Mebendazole</b>	31431-39-7		250mg	
<a href="#">MM0882.01</a>	<b>Impurity A</b> (EP): (2-Amino-1H-benzimidazol-5-yl)phenylmethanone <b>Related compound A (USP):</b> 2-amino-5-benzoylbenzimidazole	52329-60-9		50mg	
<a href="#">MM0882.02</a>	<b>Impurity B</b> (EP): (2-Hydroxy-1H-benzimidazol-5-yl)phenylmethanone <b>Related compound B (USP):</b> 5-benzoyl-1H-benzo[d]imidazole-2(3H)-one	21472-33-3		50mg	
<a href="#">MM0882.03-0025</a>	<b>Impurity C</b> (EP): (2-Amino-1-methyl-1H-benzimidazol-5-yl)phenylmethanone <b>Related compound C (USP):</b> 2-Amino-5-benzoyl-1-methylbenzimidazole	66066-76-0		25mg	
<a href="#">MM0882.04</a>	<b>Impurity D</b> (EP): Methyl (5-Benzoyl-1-methyl-1H-benzimidazol-2-yl)carbamate <b>Related compound D (USP):</b> Methyl 5-benzoyl-1-methylbenzimidazol-2-ylcarbamate	132119-11-0		50mg	
<a href="#">MM0882.05-0025</a>	<b>Impurity E</b> (EP): Ethyl (5-Benzoyl-1H-benzimidazol-2-yl)carbamate <b>Related compound E (USP):</b> Ethyl(5-benzoyl-1H-benzimidazol-2-yl)carbamate	31430-19-0		25mg	
<a href="#">MM0882.06-0025</a>	<b>Impurity F</b> (EP): Methyl [5-(4-Methylbenzoyl)-1H-benzimidazol-2-yl]carbamate <b>Related compound F (USP):</b> Methyl 5-(4-toluoyl)-1H-benzimidazol-2-ylcarbamate	31545-31-0		25mg	
<b>Mebeverine Hydrochloride</b>					
<a href="#">MM0319.00</a>	‡ <b>Mebeverine Hydrochloride</b>	2753-45-9		100mg	
<a href="#">MM0938.14</a>	Impurity A (EP): 1-(4-Methoxyphenyl)propan-2-one	122-84-9		100mg	
<a href="#">MM0319.03</a>	◆ Impurity B (EP) as Hydrochloride: (2RS)-N-Ethyl-1-(4-methoxyphenyl)propan-2-amine Hydrochloride (N-[(1RS)-1-[(4-Methoxyphenyl)methyl]ethyl]ethanamine Hydrochloride)	93963-24-7	CS	100mg	
<a href="#">MM0319.03-0025</a>	◆ Impurity B (EP) as Hydrochloride: (2RS)-N-Ethyl-1-(4-methoxyphenyl)propan-2-amine Hydrochloride (N-[(1RS)-1-[(4-Methoxyphenyl)methyl]ethyl]ethanamine Hydrochloride)	93963-24-7	CS	25mg	

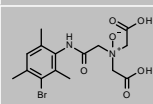
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0319.01</a>	◆ Impurity D (EP): 3,4-Dimethoxybenzoic Acid (Veratric Acid)	93-07-2		100mg	
<a href="#">MM0319.01-0025</a>	◆ Impurity D (EP): 3,4-Dimethoxybenzoic Acid (Veratric Acid)	93-07-2		25mg	
<a href="#">MM0319.02</a>	◆ 4-Methoxyphenylacetone	100-06-1		100mg	
<a href="#">MM0319.02-0025</a>	◆ 4-Methoxyphenylacetone	100-06-1		25mg	
<a href="#">MM0487.18-0100</a>	<i>N</i> -Nitroso- <i>N</i> -ethyl-4-aminobutyric Acid	54897-63-1		100mg	

## Mebhydrolin Napadisilate

<a href="#">MM1891.00</a>	‡ <b>Mebhydrolin Napadisilate</b>	6153-33-9		100mg	
<a href="#">MM1891.01-0025</a>	Mebhydrolin N-Oxide	210408-26-7		25mg	

## Mebrofenin

<a href="#">MM3594.00</a>	◆ <b>Mebrofenin</b>	78266-06-5		100mg	
<a href="#">MM3594.01-0025</a>	Mebrofenin N-Oxide	n/a		25mg	

## Mechlorethamine Hydrochloride

<a href="#">MM0823.00</a>	‡ <b>Mechlorethamine Hydrochloride</b>	55-86-7		500mg	
---------------------------	--	---------	--	-------	---

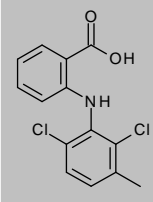
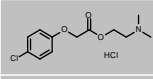
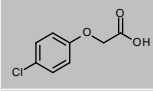
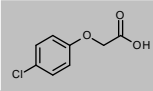
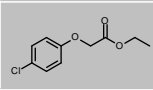
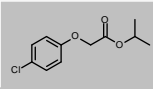
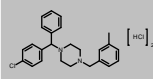
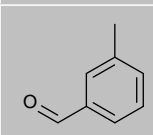
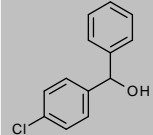
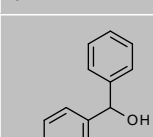
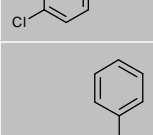
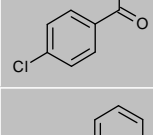
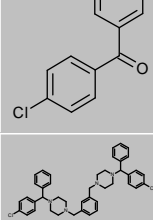
## Mecizine Hydrochloride, see Meclozine Hydrochloride

## Meclofenamate Sodium

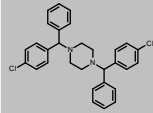
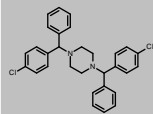
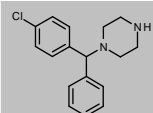
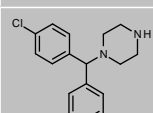
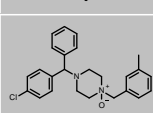
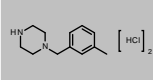
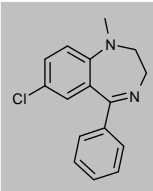
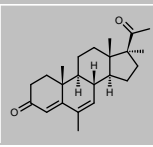
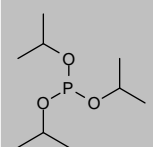
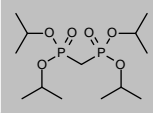
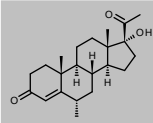
<a href="#">MM3888.00-0250</a>	‡ Meclofenamate Sodium Monohydrate	67254-91-5		250mg	
--------------------------------	------------------------------------	------------	--	-------	---



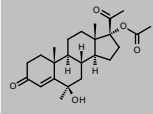
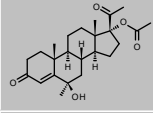
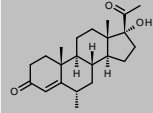
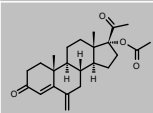
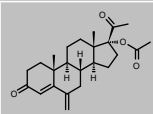
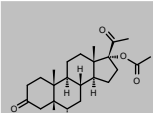
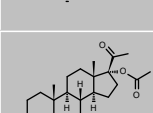
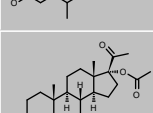
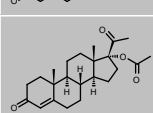
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Meclofenamic Acid</b>					
<a href="#">MM3124.00</a>	‡ Meclofenamic Acid	644-62-2		50mg	
<b>Meclofenoxate Hydrochloride</b>					
<a href="#">MM0044.00</a>	‡ <b>Meclofenoxate Hydrochloride</b>	3685-84-5		500mg	
<a href="#">MM0044.02</a>	(4-Chlorophenoxy)acetic Acid	122-88-3		100mg	
<a href="#">MM0044.02-0025</a>	(4-Chlorophenoxy)acetic Acid	122-88-3		25mg	
<a href="#">MM0044.05-0025</a>	(4-Chlorophenoxy)acetic Acid Ethyl Ester	14426-42-7		25mg	
<a href="#">MM0044.06-0025</a>	(4-Chlorophenoxy)acetic Acid Isopropyl Ester	41944-93-8		25mg	
<b>Meclozine Dihydrochloride (Meclizine Hydrochloride)</b>					
<a href="#">MM0586.00-0250</a>	‡ <b>Meclozine Dihydrochloride</b>	1104-22-9		250mg	
<a href="#">MM0586.06</a>	3-Methylbenzaldehyde	620-23-5		100mg	
<a href="#">MM0380.09</a>	◆ <b>Impurity B (EP): (RS)-(4-Chlorophenyl)phenylmethanol (4-Chlorobenzhydrol)</b> <b>Related compound A (USP): 4-chlorobenzhydrol</b>	119-56-2		100mg	
<a href="#">MM0380.09-0025</a>	◆ <b>Impurity B (EP): (RS)-(4-Chlorophenyl)phenylmethanol (4-Chlorobenzhydrol)</b> <b>Related compound A (USP): 4-chlorobenzhydrol</b>	119-56-2		25mg	
<a href="#">MM0380.10</a>	◆ <b>Impurity C (EP): (4-Chlorophenyl)phenylmethanone (4-Chlorobenzophenone)</b>	134-85-0		100mg	
<a href="#">MM0380.10-0025</a>	◆ <b>Impurity C (EP): (4-Chlorophenyl)phenylmethanone (4-Chlorobenzophenone)</b>	134-85-0		25mg	
<a href="#">MM0586.08</a>	<b>Impurity D (EP): 1,1'-(1,3-Phenylenebismethylene)-bis[4-[(4-chlorophenyl)phenylmethyl]piperazine]</b>	1207847-84-4		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0586.09</a>	◆ <b>Impurity E</b> (EP): 1-(Diphenylmethyl)-4-[(3-methylphenyl)methyl]piperazine	16896-82-5		50mg	
<a href="#">MM0380.04</a>	◆ <b>Impurity F</b> (EP): 1,4-Bis[(4-chlorophenyl)phenylmethyl]-piperazine	346451-15-8		100mg	
<a href="#">MM0380.04-0025</a>	◆ <b>Impurity F</b> (EP): 1,4-Bis[(4-chlorophenyl)phenylmethyl]-piperazine	346451-15-8		25mg	
<a href="#">MM0380.01</a>	◆ <b>Impurity H</b> (EP): 1-[( <i>RS</i> )-(4-Chlorophenyl)phenylmethyl]piperazine (( <i>RS</i> )-1-[(4-Chlorophenyl)phenylmethyl]piperazine)	303-26-4		100mg	
<a href="#">MM0380.01-0025</a>	◆ <b>Impurity H</b> (EP): 1-[( <i>RS</i> )-(4-Chlorophenyl)phenylmethyl]piperazine (( <i>RS</i> )-1-[(4-Chlorophenyl)phenylmethyl]piperazine)	303-26-4		25mg	
<a href="#">MM0586.05</a>	Meclozine N-Oxide	114624-69-0		10mg	
<a href="#">MM0586.07-0025</a>	N-(3-Methylbenzyl)piperazine Dihydrochloride	5321-61-9		25mg	
<b>Medazepam</b>					
<a href="#">MM0934.00</a>	‡ <b>Medazepam</b>	2898-12-6	CS	250mg	
<b>Medrogestone</b>					
<a href="#">MM0869.00</a>	◆ <b>Medrogestone</b>	977-79-7		100mg	
<b>Medronic Acid</b>					
<a href="#">MM3503.01</a>	<b>Impurity A</b> (EP): Tris(1-methylethoxy)phosphane	116-17-6		100mg	
<a href="#">MM3503.02</a>	<b>Impurity B</b> (EP): Tetrakis(1-methylethyl)Methylenediphosphonate	1660-95-3		100mg	
<b>Medroxyprogesterone</b>					
<a href="#">MM0635.00</a>	◆ <b>Medroxyprogesterone</b>	520-85-4		100mg	

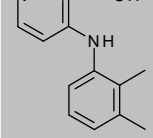
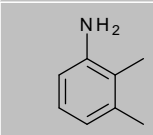
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Medroxyprogesterone Acetate</b>					
<a href="#">MM0532.00-0250</a>	‡ <b>Medroxyprogesterone Acetate</b>	71-58-9		250mg	
<a href="#">MM0532.01</a>	◆ <b>Impurity A</b> (EP): 6β-Hydroxy-6-methyl-3,20-dioxopregn-4-en-17-yl Acetate (6β-Hydroxymedroxyprogesterone Acetate)	984-47-4		100mg	
<a href="#">MM0532.01-0025</a>	◆ <b>Impurity A</b> (EP): 6β-Hydroxy-6-methyl-3,20-dioxopregn-4-en-17-yl Acetate (6β-Hydroxymedroxyprogesterone Acetate)	984-47-4		25mg	
<a href="#">MM0635.00</a>	◆ <b>Impurity B</b> (EP): 17-Hydroxy-6α-methylpregn-4-ene-3,20-dione (Medroxyprogesterone) <b>Related compound B (USP):</b> 17-Hydroxy-6α-methylpregn-4-ene-3,20-dione	520-85-4		100mg	
<a href="#">MM0532.05</a>	<b>Impurity E</b> (EP): 6-Methylidene-3,20-dioxopregn-4-en-17-yl Acetate (6-Methylenehydroxyprogesterone Acetate)	32634-95-0		100mg	
<a href="#">MM0532.05-0025</a>	<b>Impurity E</b> (EP): 6-Methylidene-3,20-dioxopregn-4-en-17-yl Acetate (6-Methylenehydroxyprogesterone Acetate)	32634-95-0		25mg	
<a href="#">MM0532.06</a>	◆ <b>Impurity F</b> (EP): 6α-Methyl-3,20-dioxo-5β-pregnan-17-yl Acetate (4,5β-Dihydromedroxyprogesterone Acetate) <b>Related compound A (USP):</b> 6α-Methyl-3,20-dioxopregnan-17-yl acetate	69688-15-9		50mg	
<a href="#">MM0532.07</a>	◆ <b>Impurity G</b> (EP): 6-Methyl-3,20-dioxopregna-4,6-dien-17-yl Acetate (Megestrol Acetate)	595-33-5		250mg	
<a href="#">MM0532.09</a>	<b>Impurity H</b> (EP): 3,20-Dioxopregn-4-en-17-yl Acetate (Hydroxyprogesterone Acetate)	302-23-8		100mg	
<a href="#">MM0532.09-0025</a>	<b>Impurity H</b> (EP): 3,20-Dioxopregn-4-en-17-yl Acetate (Hydroxyprogesterone Acetate)	302-23-8		25mg	

## Medrylamine Maleate

<a href="#">MM3123.00</a>	◆ <b>Medrylamine Maleate</b>	60407-52-5		50mg	
---------------------------	------------------------------	------------	--	------	---

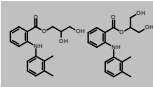
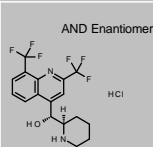
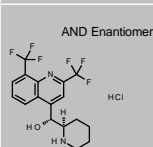
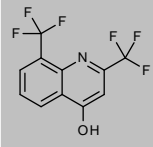
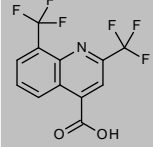
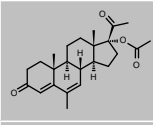
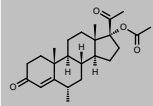
## Mefenamic Acid

<a href="#">MM0327.00-0250</a>	‡ <b>Mefenamic Acid</b>	61-68-7		250mg	
<a href="#">MM0327.01</a>	◆ <b>Impurity A</b> (EP): 2,3-Dimethylaniline	87-59-2		100mg	

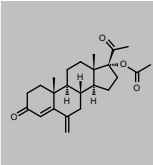
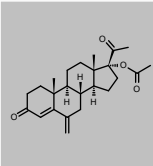
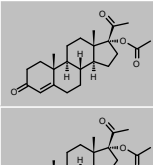
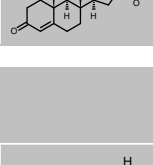
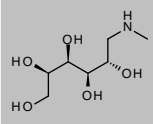
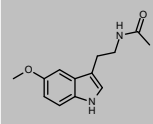
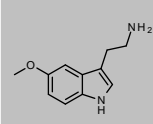
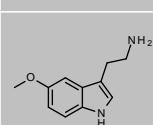
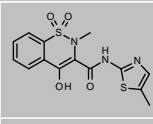
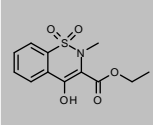
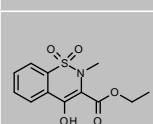
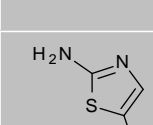
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0327.02</a>	◆ <b>Impurity B</b> (EP): N-(2,3-Dimethylphenyl)-2-[(2,3-dimethylphenyl)amino]benzamide	21122-68-9		100mg	
<a href="#">MM0327.02-0025</a>	◆ <b>Impurity B</b> (EP): N-(2,3-Dimethylphenyl)-2-[(2,3-dimethylphenyl)amino]benzamide	21122-68-9		25mg	
<a href="#">MM0217.14</a>	◆ <b>Impurity C</b> (EP): 2-Chlorobenzoic Acid	118-91-2		100mg	
<a href="#">MM0217.14-0025</a>	◆ <b>Impurity C</b> (EP): 2-Chlorobenzoic Acid	118-91-2		25mg	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity D</b> (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM0327.07</a>	◆ Mefenamic Acid Methyl Ester	1222-42-0		100mg	
<a href="#">MM0327.07-0025</a>	◆ Mefenamic Acid Methyl Ester	1222-42-0		25mg	
<a href="#">MM0327.08-0025</a>	Mefenamic Acid Ethyl Ester	1226-33-1		25mg	
<a href="#">MM0327.09-0025</a>	Mefenamic Acid Isopropyl Ester	n/a		25mg	
<a href="#">MM0327.10</a>	Mefenamic Acid 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM0327.11</a>	Mefenamic Acid 2,3-Butylene Glycol Ester	95093-55-3		100mg	
<a href="#">MM0327.12-0025</a>	Mefenamic Acid 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0327.13-0025</a>	Mefenamic Acid 1,2,3-Propanetriol Esters (Mixture of Isomers)	n/a		25mg	
<b>Mefloquine Hydrochloride</b>					
<a href="#">MM1198.00</a>	‡ <b>Mefloquine Hydrochloride</b>	51773-92-3		250mg	
<a href="#">MM1198.03</a>	◆ Impurity C (EP) as Hydrochloride: (RS)-[2,8-Bis(trifluoromethyl)quinolin-4-yl][(2RS)-piperidin-2-yl]methanol Hydrochloride (threo-Mefloquine Hydrochloride) Related compound A (USP): threo-mefloquine	58560-52-4		100mg	
<a href="#">MM1198.03-0025</a>	◆ Impurity C (EP) as Hydrochloride: (RS)-[2,8-Bis(trifluoromethyl)quinolin-4-yl][(2RS)-piperidin-2-yl]methanol Hydrochloride (threo-Mefloquine Hydrochloride) Related compound A (USP): threo-mefloquine	58560-52-4		25mg	
<a href="#">MM1198.01</a>	◆ 2,8-Bis(trifluoromethyl)-4-quinolinol	35853-41-9		100mg	
<a href="#">MM1198.01-0025</a>	◆ 2,8-Bis(trifluoromethyl)-4-quinolinol	35853-41-9		25mg	
<a href="#">MM1198.02</a>	◆ 2,8-Bis-(trifluoromethyl)-4-quinolinecarboxylic Acid	35853-50-0		100mg	
<a href="#">MM1198.02-0025</a>	◆ 2,8-Bis-(trifluoromethyl)-4-quinolinecarboxylic Acid	35853-50-0		25mg	
<a href="#">MM1198.06-0025</a>	(1RS,3SR,8aSR)-1,3-Bis[2,8-bis(trifluoromethyl)-4-quinoly]-3,5,6,7,8,8a-hexahydro-1H-oxazolo[3,4-a]pyridine	n/a		25mg	
<b>Megestrol Acetate</b>					
<a href="#">MM0532.07</a>	◆ <b>Megestrol Acetate</b>	595-33-5		250mg	
<a href="#">MM0532.00-0250</a>	‡ <b>Impurity A (EP): 6α-Methyl-3,20-dioxopregn-4-en-17-yl Acetate (Medroxyprogesterone Acetate)</b>	71-58-9		250mg	

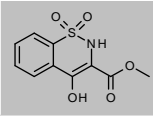
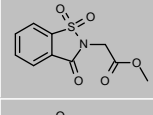
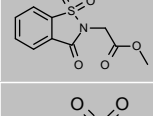
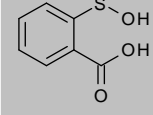
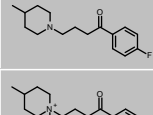
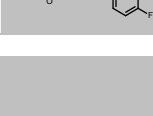
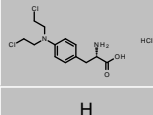
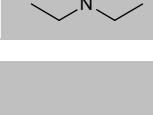
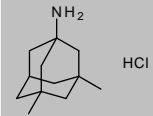
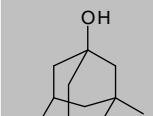
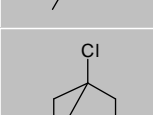
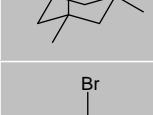

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0532.05</a>	Impurity D (EP): 6-Methylidene-3,20-dioxopregn-4-en-17-yl Acetate (6-Methylene Hydroxyprogesterone Acetate) Related compound D (USP): 6-Methylene-3,20-dioxopregn-	32634-95-0		100mg	
<a href="#">MM0532.05-0025</a>	Impurity D (EP): 6-Methylidene-3,20-dioxopregn-4-en-17-yl Acetate (6-Methylene Hydroxyprogesterone Acetate) Related compound D (USP): 6-Methylene-3,20-dioxopregn-	32634-95-0		25mg	
<a href="#">MM0532.09</a>	<b>Impurity K</b> (EP): 3,20-Dioxopregn-4-en-17-yl Acetate	302-23-8		100mg	
<a href="#">MM0532.09-0025</a>	<b>Impurity K</b> (EP): 3,20-Dioxopregn-4-en-17-yl Acetate	302-23-8		25mg	
<b>Meglumine</b>					
<a href="#">MM3394.00</a>	◆ <b>Meglumine</b>	6284-40-8		250mg	
<b>Melatonin</b>					
<a href="#">MM1373.00-0250</a>	‡ <b>Melatonin</b>	73-31-4		250mg	
<a href="#">MM1373.01</a>	◆ 2-(5-Methoxy-1H-indol-3-yl)ethanamine (5-Methoxytryptamine) Related compound A (USP): 2-(5-methoxy-1H-indol-3-yl)ethanamine	608-07-1		100mg	
<a href="#">MM1373.01-0025</a>	◆ 2-(5-Methoxy-1H-indol-3-yl)ethanamine (5-Methoxytryptamine) Related compound A (USP): 2-(5-methoxy-1H-indol-3-yl)ethanamine	608-07-1		25mg	
<b>Meloxicam</b>					
<a href="#">MM0246.00-0250</a>	‡ <b>Meloxicam</b>	71125-38-7		250mg	
<a href="#">MM0084.03</a>	◆ <b>Impurity A</b> (EP): Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide <b>Related compound A (USP):</b> ethyl-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate- 1,1-dioxide	24683-26-9		100mg	
<a href="#">MM0084.03-0025</a>	◆ <b>Impurity A</b> (EP): Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide <b>Related compound A (USP):</b> ethyl-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate- 1,1-dioxide	24683-26-9		25mg	
<a href="#">MM0246.01</a>	◆ <b>Impurity B</b> (EP): 5-Methylthiazol-2-amine <b>Related compound B (USP):</b> 5-Methylthiazol-2-amine	7305-71-7		100mg	

# Pharmaceutical APIs and impurities

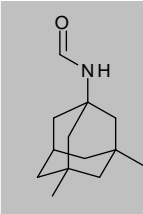
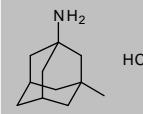
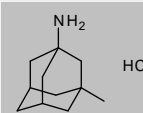
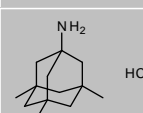
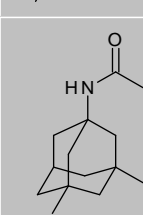
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0246.01-0025</a>	◆ <b>Impurity B</b> (EP): 5-Methylthiazol-2-amine <b>Related compound B (USP):</b> 5-Methylthiazol-2-amine	7305-71-7		25mg	
<a href="#">MM0246.16</a>	◆ <b>Impurity C</b> (EP): N-[(2Z)-3,5-Dimethylthiazol-2(3H)-ylidene]-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	1262333-25-4		50mg	
<a href="#">MM0246.17</a>	◆ <b>Impurity D</b> (EP): N-[(2Z)-3-Ethyl-5-methylthiazol-2(3H)-ylidene]-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	n/a		50mg	
<a href="#">MM0084.02</a>	◆ <b>Impurity E</b> (EP): Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-15-0		100mg	
<a href="#">MM0084.02-0025</a>	◆ <b>Impurity E</b> (EP): Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-15-0		25mg	
<a href="#">MM0084.12</a>	◆ <b>Impurity F</b> (EP): Isopropyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide (1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide) <b>Related compound C (USP):</b> Isopropyl 4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate-1,1-dioxide	118854-48-1		100mg	
<a href="#">MM0084.12-0025</a>	◆ <b>Impurity F</b> (EP): Isopropyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide (1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide) <b>Related compound C (USP):</b> Isopropyl 4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate-1,1-dioxide	118854-48-1		25mg	
<a href="#">MM0084.09</a>	◆ 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-25-8		100mg	
<a href="#">MM0084.09-0025</a>	◆ 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-25-8		25mg	
<a href="#">MM0084.10</a>	◆ 1-Methylethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl) acetate	76508-37-7		100mg	
<a href="#">MM0084.10-0025</a>	◆ 1-Methylethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl) acetate	76508-37-7		25mg	
<a href="#">MM0084.11</a>	◆ 1-Methylethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	76508-35-5		100mg	
<a href="#">MM0084.11-0025</a>	◆ 1-Methylethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	76508-35-5		25mg	
<a href="#">MM0246.13-0025</a>	◆ 4-Methoxy-2-methyl-N-(5-methyl-1,3-thiazol-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide (O-Methylmeloxicam; 4-Methoxymeloxicam)	1391051-96-9		25mg	
<a href="#">MM0084.04</a>	◆ Methyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-14-9		100mg	

# Pharmaceutical APIs and impurities

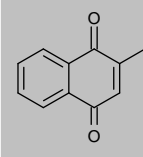
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0084.04-0025</a>	◆ Methyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-14-9		25mg	
<a href="#">MM0084.07</a>	Methyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl) acetate	6639-62-9		100mg	
<a href="#">MM0084.07-0025</a>	Methyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl) acetate	6639-62-9		25mg	
<a href="#">MM0084.27-0025</a>	2-Sulfobenzoic Acid	632-25-7		25mg	
<b>Melperone</b>					
<a href="#">MM0321.00</a>	◆ <b>Melperone</b>	3575-80-2		100mg	
<a href="#">MM0321.01-0025</a>	Melperone N-Oxide	n/a		25mg	
<b>Melphalan</b>					
<a href="#">MM0824.02</a>	◆ Melphalan Hydrochloride	3223-07-2		100mg	
<a href="#">MM0273.13</a>	<b>Impurity K (EP):</b> N-Ethylethanamine (Diethylamine)	109-89-7		100mg	
<b>Memantine Hydrochloride</b>					
<a href="#">MM1045.00</a>	◆ <b>Memantine Hydrochloride</b>	41100-52-1		250mg	
<a href="#">MM1045.01-0025</a>	◆ 1-Hydroxy-3,5-dimethyladamantane <b>Related compound B (USP):</b> 3,5-Dimethyladamantane-1-ol	707-37-9		25mg	
<a href="#">MM1045.04-0025</a>	1-Chloro-3,5-dimethyladamantane <b>Related compound C (USP):</b> 1-Chloro-3,5-dimethyladamantane	707-36-8		25mg	
<a href="#">MM1045.05-0025</a>	◆ 1-Bromo-3,5-dimethyladamantane <b>Related compound D (USP):</b> 1-Bromo-3,5-dimethyladamantane	941-37-7		25mg	
<a href="#">MM1045.06-0025</a>	◆ 1,3-Dimethyladamantane <b>Related compound A (USP):</b> 1,3-Dimethyladamantane	702-79-4		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1045.07-0025</a>	N-Formylmemantine ◆ Related compound E (USP): N-3,5-Dimethyladamantan-1-yl formamide	351329-88-9		25mg	
<a href="#">MM1045.08</a>	3-Methyladamantan-1-amine Hydrochloride (Desmethylnemantane Hydrochloride) ◆ Related compound G (USP): 3-Methyladamantan-1-amine	33103-93-4		100mg	
<a href="#">MM1045.08-0025</a>	3-Methyladamantan-1-amine Hydrochloride (Desmethylnemantane Hydrochloride) ◆ Related compound G (USP): 3-Methyladamantan-1-amine	33103-93-4		25mg	
<a href="#">MM1045.09-0025</a>	7-Methylmemantine Hydrochloride ◆ Related compound H (USP): 3,5,7-Trimethyladamantan-1-amine	15210-60-3		25mg	
<a href="#">MM1045.10-0025</a>	N-Acetylmemantine	19982-07-1		25mg	

## Menadione

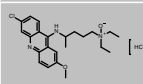
<a href="#">MM3061.00</a>	◆ <b>Menadione</b>	58-27-5		250mg	
---------------------------	--------------------	---------	--	-------	---

## Menthol Racemic

<a href="#">MM3006.00</a>	‡ <b>Menthol Racemic</b>	89-78-1		250mg	
---------------------------	--------------------------	---------	--	-------	---

## Mepacrine Hydrochloride

<a href="#">MM1695.00</a>	<b>Mepacrine Hydrochloride</b>	69-05-6		250mg	
---------------------------	--------------------------------	---------	--	-------	---

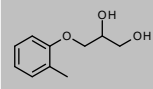
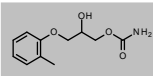
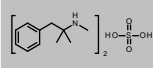
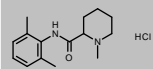
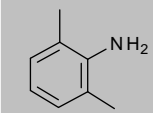
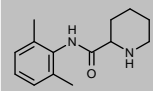
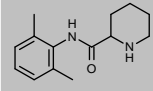
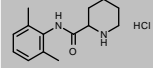
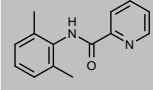
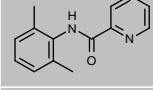
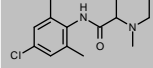
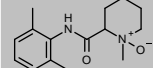
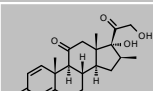
<a href="#">MM1695.02-0025</a>	Mepacrine N-Oxide Dihydrochloride	n/a		25mg	
--------------------------------	-----------------------------------	-----	--	------	---

## Mepenzolate Bromide

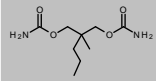
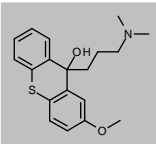
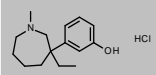
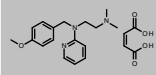
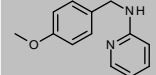
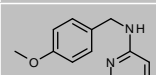
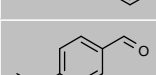
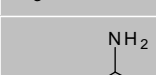
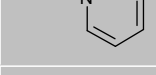
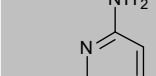
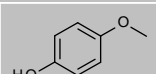
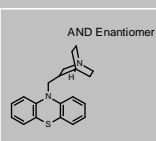
<a href="#">MM1919.00</a>	◆ <b>Mepenzolate Bromide</b>	76-90-4		100mg	
---------------------------	------------------------------	---------	--	-------	---

## Meperidine Hydrochloride, see Pethidine Hydrochloride

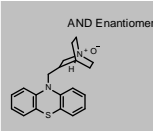
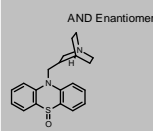
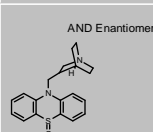
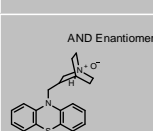
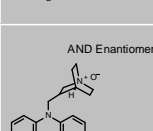
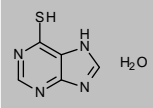
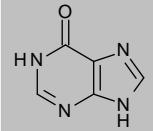
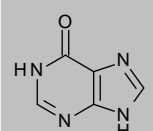
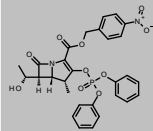
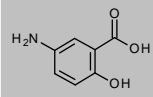
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Mephenesin</b>					
<a href="#">MM0810.00</a>	‡ <b>Mephenesin</b>	59-47-2		500mg	
<b>Mephenesin Carbamate</b>					
<a href="#">MM3135.00</a>	◆ <b>Mephenesin Carbamate</b>	533-06-2		50mg	
<b>Mephentermine Hemisulphate</b>					
<a href="#">MM0740.00</a>	‡ <b>Mephentermine Hemisulphate</b>	1212-72-2		500mg	
<b>Mephobarbital, see Methylphenobarbital</b>					
<b>Mepivacaine Hydrochloride</b>					
<a href="#">MM0368.00-0250</a>	‡ <b>Mepivacaine Hydrochloride</b>	1722-62-9		250mg	
<a href="#">MM0102.02</a>	◆ <b>Impurity A (EP): 2,6-Dimethylaniline</b>	87-62-7		100mg	
<a href="#">MM0368.08</a>	◆ <b>Impurity B (EP): (RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide</b>	15883-20-2		100mg	
<a href="#">MM0368.08-0025</a>	◆ <b>Impurity B (EP): (RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide</b>	15883-20-2		25mg	
<a href="#">MM0368.02-0025</a>	<b>Impurity B (EP) as Hydrochloride: (RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide Hydrochloride</b>	65797-42-4		25mg	
<a href="#">MM0368.03</a>	◆ <b>Impurity C (EP): N-(2,6-Dimethylphenyl)pyridine-2-carboxamide</b>	39627-98-0		100mg	
<a href="#">MM0368.03-0025</a>	◆ <b>Impurity C (EP): N-(2,6-Dimethylphenyl)pyridine-2-carboxamide</b>	39627-98-0		25mg	
<a href="#">MM0368.07-0025</a>	◆ <b>Impurity E (EP): (RS)-N-(4-Chloro-2,6-dimethylphenyl)-1-methylpiperidine-2-carboxamide</b>	n/a		25mg	
<a href="#">MM0368.06</a>	Mepivacaine N-Oxide	1346597-75-8		100mg	
<b>Meprednisone</b>					
<a href="#">MM3686.00</a>	‡ <b>Meprednisone</b>	1247-42-3		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Meprobamate</b>					
<a href="#">MM0929.00</a>	◆ <b>Meprobamate</b>	57-53-4	CS	50mg	
<b>Meptotixol</b>					
<a href="#">MM3133.00</a>	◆ <b>Meptotixol</b>	4295-63-0		100mg	
<b>Meptazinol Hydrochloride</b>					
<a href="#">MM3132.00</a>	◆ <b>Meptazinol Hydrochloride</b>	59263-76-2		100mg	
<b>Mepyramine Maleate (Pyrilamine Maleate)</b>					
<a href="#">MM0559.00</a>	◆ <b>Mepyramine Maleate</b>	59-33-6		500mg	
<a href="#">MM0559.02</a>	◆ <b>Impurity A (EP): N-(4-Methoxybenzyl)pyridin-2-amine</b>	52818-63-0		100mg	
<a href="#">MM0559.02-0025</a>	◆ <b>Impurity A (EP): N-(4-Methoxybenzyl)pyridin-2-amine</b>	52818-63-0		25mg	
<a href="#">MM0164.03</a>	◆ <b>Impurity B (EP): 4-Methoxybenzaldehyde (Anisaldehyde)</b>	123-11-5		100mg	
<a href="#">MM0084.01</a>	◆ <b>Impurity C (EP): Pyridin-2-amine</b>	504-29-0		100mg	
<a href="#">MM0084.01-0025</a>	◆ <b>Impurity C (EP): Pyridin-2-amine</b>	504-29-0		25mg	
<a href="#">MM0559.06-0025</a>	Mepyramine N-Oxide Maleate	n/a		25mg	
<b>Mequinol</b>					
<a href="#">MM1131.00</a>	◆ <b>Mequinol</b>	150-76-5		500mg	
<b>Mequitazine</b>					
<a href="#">MM3131.00</a>	‡ <b>Mequitazine</b>	29216-28-2		100mg	

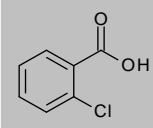
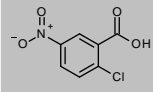
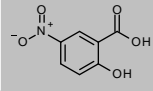
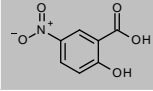
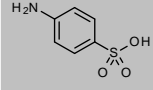
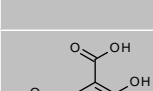
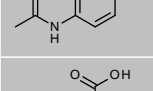
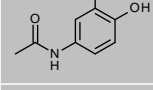
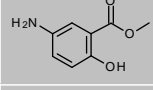
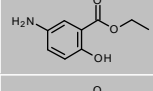
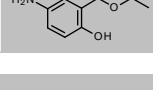
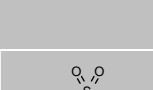
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3131.01</a>	Mequitazine N-Oxide	n/a		100mg	
<a href="#">MM3131.02</a>	◆ Mequitazine Sulfoxide	40765-34-2		100mg	
<a href="#">MM3131.02-0025</a>	◆ Mequitazine Sulfoxide	40765-34-2		25mg	
<a href="#">MM3131.04-0025</a>	Mequitazine Sulfoxide N-Oxide (Mequitazine N,S-Dioxide)	62705-13-9		25mg	
<a href="#">MM3131.05-0025</a>	Mequitazine Sulfone N-Oxide (Mequitazine N,S,S-Trioxide)	n/a		25mg	
<b>Mercaptopurine</b>					
<a href="#">MM1537.00-0250</a>	‡ <b>Mercaptopurine Monohydrate</b>	6112-76-1		250mg	
<a href="#">MM1047.01</a>	◆ <b>Impurity A (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine)</b>	68-94-0		100mg	
<a href="#">MM1047.01-0025</a>	◆ <b>Impurity A (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine)</b>	68-94-0		25mg	
<b>Meropenem Trihydrate</b>					
<a href="#">MM1327.03-0025</a>	(4-Nitrophenyl)methyl (4 <i>R</i> ,5 <i>R</i> ,6 <i>S</i> )-3-Diphenoxyphosphoryloxy-6-[(1 <i>R</i> )-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylate	90776-59-3		25mg	
<b>Mesalamine, see Mesalazine</b>					
<b>Mesalazine (Mesalamine)</b>					
<a href="#">MM0217.00-0250</a>	‡ <b>Mesalazine</b>	89-57-6		250mg	

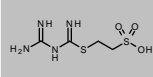
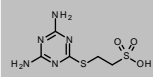
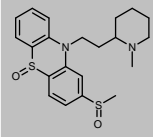
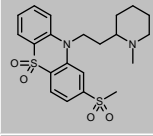
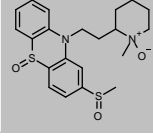
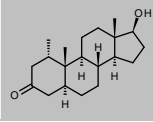
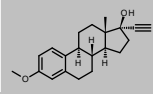
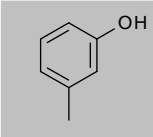
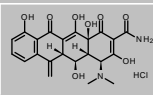
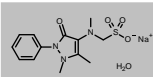
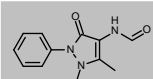
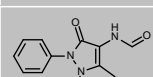
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0042.01</a>	<b>Impurity A</b> (EP): 4-Aminophenol	123-30-8		100mg	
<a href="#">MM0042.01-0025</a>	<b>Impurity A</b> (EP): 4-Aminophenol	123-30-8		25mg	
<a href="#">MM0042.07</a>	◆ <b>Impurity B</b> (EP): 3-Aminophenol	591-27-5		100mg	
<a href="#">MM0217.06</a>	◆ <b>Impurity C</b> (EP): 2-Aminophenol	95-55-6		100mg	
<a href="#">MM0217.06-0025</a>	◆ <b>Impurity C</b> (EP): 2-Aminophenol	95-55-6		25mg	
<a href="#">MM0217.07</a>	◆ <b>Impurity D</b> (EP): 3-Aminobenzoic Acid	99-05-8		100mg	
<a href="#">MM0217.07-0025</a>	◆ <b>Impurity D</b> (EP): 3-Aminobenzoic Acid	99-05-8		25mg	
<a href="#">MM0217.09</a>	◆ <b>Impurity F</b> (EP): 3-Amino-2-hydroxybenzoic Acid (3-Aminosalicylic Acid)	570-23-0		100mg	
<a href="#">MM0217.09-0025</a>	◆ <b>Impurity F</b> (EP): 3-Amino-2-hydroxybenzoic Acid (3-Aminosalicylic Acid)	570-23-0		25mg	
<a href="#">MM0217.10</a>	◆ <b>Impurity G</b> (EP): 2,5-Dihydroxybenzoic Acid	490-79-9		100mg	
<a href="#">MM0217.10-0025</a>	◆ <b>Impurity G</b> (EP): 2,5-Dihydroxybenzoic Acid	490-79-9		25mg	
<a href="#">MM0045.00-0250</a>	‡ Impurity H (EP): 2-Hydroxybenzoic Acid (Salicylic Acid)	69-72-7		250mg	
<a href="#">MM0217.12</a>	<b>Impurity I</b> (EP): 2-Hydroxy-5-(phenyldiazenyl)benzoic Acid (Phenylazosalicic Acid)	3147-53-3		50mg	
<a href="#">MM0093.17</a>	◆ <b>Impurity K</b> (EP) as Hydrochloride: Aniline Hydrochloride	142-04-1		100mg	
<a href="#">MM0217.14</a>	◆ <b>Impurity L</b> (EP): 2-Chlorobenzoic Acid	118-91-2		100mg	

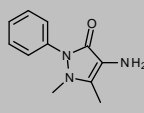
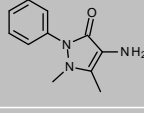
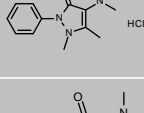
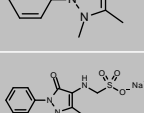
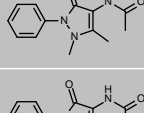
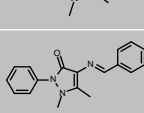

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0217.14-0025</a>	◆ <b>Impurity L</b> (EP): 2-Chlorobenzoic Acid	118-91-2		25mg	
<a href="#">MM0217.15</a>	◆ <b>Impurity M</b> (EP): 2-Chloro-5-nitrobenzoic Acid	2516-96-3		100mg	
<a href="#">MM0217.15-0025</a>	◆ <b>Impurity M</b> (EP): 2-Chloro-5-nitrobenzoic Acid	2516-96-3		25mg	
<a href="#">MM0217.16</a>	◆ <b>Impurity N</b> (EP): 2-Hydroxy-5-nitrobenzoic Acid (5-Nitrosalicylic Acid)	96-97-9		100mg	
<a href="#">MM0217.16-0025</a>	◆ <b>Impurity N</b> (EP): 2-Hydroxy-5-nitrobenzoic Acid (5-Nitrosalicylic Acid)	96-97-9		25mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity O</b> (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ <b>Impurity O</b> (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)	121-57-3		25mg	
<a href="#">MM3472.04-0100</a>	Impurity O (EP) as Sodium Salt Dihydrate: 4-Aminobenzenesulfonic Acid Sodium Salt Dihydrate (Sodium 4-Aminobenzenesulfonate Dihydrate; Sulfanilic Acid Sodium Salt Dihydrate)	6106-22-5		100mg	
<a href="#">MM0217.02</a>	◆ 5-Acetaminosalicylic Acid	51-59-2		100mg	
<a href="#">MM0217.02-0025</a>	◆ 5-Acetaminosalicylic Acid	51-59-2		25mg	
<a href="#">MM0217.25</a>	◆ Mesalazine Methyl Ester	42753-75-3		100mg	
<a href="#">MM0217.25-0025</a>	◆ Mesalazine Methyl Ester	42753-75-3		25mg	
<a href="#">MM0217.26</a>	Mesalazine Ethyl Ester	62773-65-3		100mg	
<a href="#">MM0217.26-0025</a>	Mesalazine Ethyl Ester	62773-65-3		25mg	
<a href="#">MM0217.27</a>	Mesalazine Isopropyl Ester	64240-87-5		50mg	
<b>Mesna</b>					
<a href="#">MM0345.00</a>	‡ <b>Mesna</b>	19767-45-4		250mg	
<a href="#">MM0345.01</a>	◆ <b>Impurity A</b> (EP): 2-(Carbamimidoylsulfanyl)ethanesulfonic Acid	25985-57-3		100mg	
<a href="#">MM0345.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-(Carbamimidoylsulfanyl)ethanesulfonic Acid	25985-57-3		25mg	

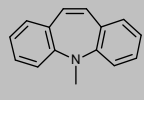
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0345.02-0025</a>	<b>Impurity B</b> (EP): 2-[[[(Guanidino)(imino)methyl]sulfonyl]ethanesulfonic Acid	1391053-66-9		25mg	
<a href="#">MM0345.05-0025</a>	<b>Impurity E</b> (EP): 2-(4,6-Diamino-1,3,5-triazin-2-yl)sulfanylethanesulfonic Acid	1391054-56-0		25mg	
<b>Mesoridazine Besilate</b>					
<a href="#">MM0116.08-0025</a>	10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfinyl)-10H-phenothiazine 5-Oxide (Mesoridazine 5-Sulfoxide)	53926-89-9		25mg	
<a href="#">MM0116.11-0025</a>	10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10H-phenothiazine 5,5-Dioxide (Sulforidazine 5-Sulfone)	100574-22-9		25mg	
<a href="#">MM3617.02-0025</a>	Mesoridazine 5-Sulfoxide N-Oxide (Mesoridazine N,S5-Dioxide)	n/a		25mg	
<b>Mesterolone</b>					
<a href="#">MM0495.00</a>	◆ <b>Mesterolone</b>	1424-00-6		100mg	
<b>Mestranol</b>					
<a href="#">MM1698.00</a>	◆ <b>Mestranol</b>	72-33-3		250mg	
<b>Metacresol</b>					
<a href="#">MM1132.02</a>	‡ <b>Metacresol</b> (3-Methylphenol)	108-39-4		250mg	
<b>Metacycline Hydrochloride</b>					
<a href="#">MM0874.00</a>	<b>Metacycline Hydrochloride</b>	3963-95-9		250mg	
<b>Metamizole Sodium Monohydrate</b>					
<a href="#">MM0052.00-0250</a>	‡ Metamizole Sodium Monohydrate	5907-38-0		250mg	
<a href="#">MM0052.02</a>	<b>Impurity A</b> (EP): 4-Formylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (4-Formylaminophenazone)	1672-58-8		100mg	
<a href="#">MM0052.02-0025</a>	<b>Impurity A</b> (EP): 4-Formylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (4-Formylaminophenazone)	1672-58-8		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0052.04</a>	◆ <b>Impurity B</b> (EP): 4-Amino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (Ampyrone)	83-07-8		100mg	
<a href="#">MM0052.04-0025</a>	◆ <b>Impurity B</b> (EP): 4-Amino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (Ampyrone)	83-07-8		25mg	
<a href="#">MM0052.10</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 4-Methylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one Hydrochloride (4-Methylaminophenazone Hydrochloride)	856307-27-2		100mg	
<a href="#">MM0052.10-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 4-Methylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one Hydrochloride (4-Methylaminophenazone Hydrochloride)	856307-27-2		25mg	
<a href="#">MM0052.05</a>	‡ <b>Impurity D</b> (EP): 4-Dimethylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (4,4-Dimethylaminophenazone)	58-15-1		100mg	
<a href="#">MM0052.11</a>	◆ <b>Impurity E</b> (EP) as Sodium Salt: [(1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)amino]methanesulfonic Acid Sodium Salt (4-N-Desmethylmetamizole Sodium Salt)	129-89-5		100mg	
<a href="#">MM0052.11-0025</a>	◆ <b>Impurity E</b> (EP) as Sodium Salt: [(1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)amino]methanesulfonic Acid Sodium Salt (4-N-Desmethylmetamizole Sodium Salt)	129-89-5		25mg	
<a href="#">MM0052.01</a>	◆ 4-Acetylaminophenazone	83-15-8		100mg	
<a href="#">MM0052.01-0025</a>	◆ 4-Acetylaminophenazone	83-15-8		25mg	
<a href="#">MM0052.50-0025</a>	◆ 4-Benzylideneaminoantipyrine	83-17-0		25mg	

## Metopramine Fumarate

<a href="#">MM3977.01-0025</a>	N-Methyliminostilbene (N-Methyl-2,2'-iminostilbene)	52249-32-8		25mg	
--------------------------------	---	------------	--	------	---

## Metaproterenol Sulfate, see Orciprenaline Sulphate

## Metaraminol Bitartrate

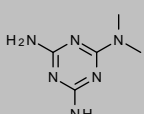
<a href="#">MM1797.00</a>	◆ <b>Metaraminol Bitartrate</b>	33402-03-8		250mg	
---------------------------	---------------------------------	------------	--	-------	---

## Metaxalone

<a href="#">MM3650.00-0250</a>	◆ <b>Metaxalone</b>	1665-48-1		250mg	
--------------------------------	---------------------	-----------	--	-------	---



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Metformin Hydrochloride</b>					
<a href="#">MM0056.00</a>	◆ <b>Metformin Hydrochloride</b>	1115-70-4		500mg	
<a href="#">MM0056.01</a>	<b>Impurity A (EP): Cyanoguanidine</b> <b>Related compound A (USP): 1-Cyanoguanidine</b>	461-58-5		100mg	
<a href="#">MM0056.01-0025</a>	<b>Impurity A (EP): Cyanoguanidine</b> <b>Related compound A (USP): 1-Cyanoguanidine</b>	461-58-5		25mg	
<a href="#">MM0056.07</a>	<b>Impurity B (EP) as Nitrate: (4,6-Diamino-1,3,5-triazin-2-yl)guanidine Nitrate</b>	3553-49-9		100mg	
<a href="#">MM0056.07-0025</a>	<b>Impurity B (EP) as Nitrate: (4,6-Diamino-1,3,5-triazin-2-yl)guanidine Nitrate</b>	3553-49-9		25mg	
<a href="#">MM0056.03</a>	◆ <b>Impurity C (EP): N,N-Dimethyl-1,3,5-triazine-2,4,6-triamine</b> <b>Related compound C (USP): N,N-Dimethyl-[1,3,5]triazine-2,4,6-triamine</b>	1985-46-2		100mg	
<a href="#">MM0056.03-0025</a>	◆ <b>Impurity C (EP): N,N-Dimethyl-1,3,5-triazine-2,4,6-triamine</b> <b>Related compound C (USP): N,N-Dimethyl-[1,3,5]triazine-2,4,6-triamine</b>	1985-46-2		25mg	
<a href="#">MM0056.04</a>	◆ <b>Impurity D (EP): 1,3,5-Triazine-2,4,6-triamine (Melamine)</b>	108-78-1		100mg	
<a href="#">MM0056.04-0025</a>	◆ <b>Impurity D (EP): 1,3,5-Triazine-2,4,6-triamine (Melamine)</b>	108-78-1		25mg	
<a href="#">MM0056.05</a>	<b>Impurity E (EP) as Hydrochloride: 1-Methylbiguanide Hydrochloride</b> <b>Related compound B (USP): 1-Methylbiguanide</b>	1674-62-0		100mg	
<a href="#">MM0056.05-0025</a>	<b>Impurity E (EP) as Hydrochloride: 1-Methylbiguanide Hydrochloride</b> <b>Related compound B (USP): 1-Methylbiguanide</b>	1674-62-0		25mg	
<a href="#">MM0056.06</a>	<b>Impurity F (EP) as Hydrochloride: N-Methylmethanamine Hydrochloride</b>	506-59-2		100mg	
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

## Methacholine Chloride

<a href="#">MM3470.00</a>	◆ <b>Methacholine Chloride</b>	62-51-1		250mg	
---------------------------	--------------------------------	---------	--	-------	---

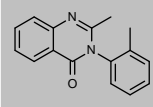
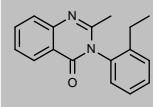
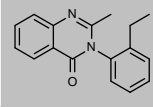
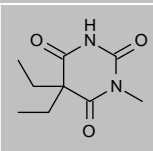
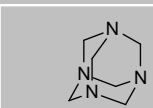
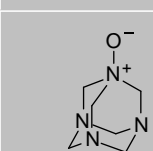
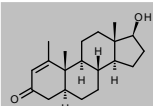
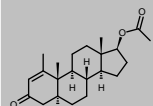
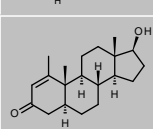
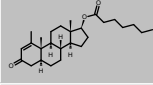
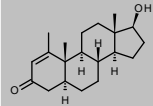
## Methadone Hydrochloride

<a href="#">MM0531.00-0250</a>	‡ <b>Methadone Hydrochloride</b>	1095-90-5	CS	250mg	
--------------------------------	----------------------------------	-----------	----	-------	---

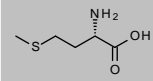
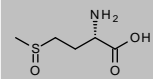
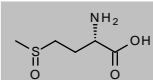
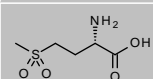
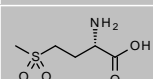
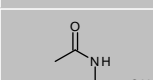
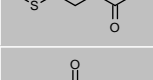
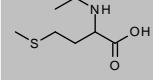
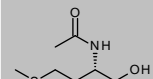
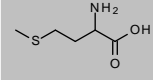
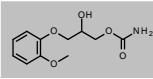
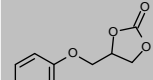
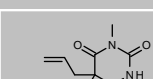
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0531.09</a>	◆ <b>Impurity B</b> (EP): (4RS)-4-(Dimethylamino)-2,2-diphenylpentanenitrile (Didiavallo; Premethadone; Methadone Nitrile) <b>Related compound B (USP)</b>	125-79-1	CS	100mg	
<a href="#">MM0531.09-0025</a>	◆ <b>Impurity B</b> (EP): (4RS)-4-(Dimethylamino)-2,2-diphenylpentanenitrile (Didiavallo; Premethadone; Methadone Nitrile) <b>Related compound B (USP)</b>	125-79-1	CS	25mg	
<a href="#">MM0531.12</a>	◆ <b>Impurity C</b> (EP): (3RS)-4-(Dimethylamino)-3-methyl-2,2-diphenylbutanenitrile (Isodidiavallo) <b>Related compound C (USP)</b>	6293-01-2		50mg	
<a href="#">MM0531.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (3RS)-4-(Dimethylamino)-3-methyl-2,2-diphenylbutanenitrile Hydrochloride (Isodidiavallo Hydrochloride) <b>Related compound C (USP)</b>	63867-26-5		50mg	
<a href="#">MM0531.05</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (5RS)-6-(Dimethyl-)-5-methyl-4,4-diphenylhexan-3-one Hydrochloride (Isomethadone Hydrochloride) <b>Related compound D (USP)</b>	5341-49-1	CS	25mg	
<a href="#">MM0531.06</a>	◆ <b>Impurity E</b> (EP): Diphenylacetoneitrile	86-29-3		100mg	
<a href="#">MM0531.06-0025</a>	◆ <b>Impurity E</b> (EP): Diphenylacetoneitrile	86-29-3		25mg	
<a href="#">MM0531.13-0025</a>	◆ N,N,2-Trimethyl-3,3-diphenylpropan-1-amine Hydrochloride	63905-14-6		25mg	
<b>Methamphetamine Hydrochloride</b>					
<a href="#">MM0964.00</a>	◆ <b>Methamphetamine Hydrochloride</b>	51-57-0	CS	100mg	
<a href="#">MM0964.03</a>	◆ <b>rac-Methamphetamine Hydrochloride</b>	300-42-5	CS	100mg	
<a href="#">MM0964.03-0025</a>	◆ <b>rac-Methamphetamine Hydrochloride</b>	300-42-5	CS	25mg	
<b>Methapyrilene Hydrochloride</b>					
<a href="#">MM1680.00</a>	◆ <b>Methapyrilene Hydrochloride</b>	135-23-9		250mg	
<a href="#">MM1680.01-0025</a>	Methapyrilene N-Oxide	78761-79-2		25mg	

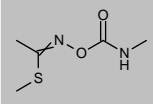
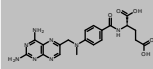
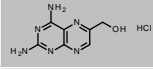
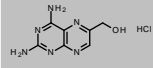
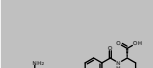
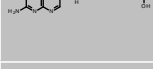
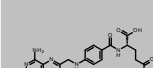

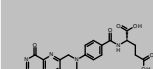

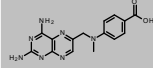
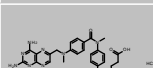

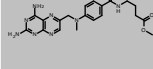
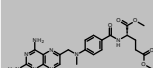
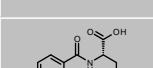
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Methaqualone Hydrochloride</b>					
<a href="#">MM1356.00</a>	◆ <b>Methaqualone</b>	72-44-6	CS	100mg	
<a href="#">MM1356.02</a>	◆ Etaqualone (3-(2-Ethylphenyl)-2-methyl--one)	7432-25-9		100mg	
<a href="#">MM1356.02-0025</a>	◆ Etaqualone (3-(2-Ethylphenyl)-2-methyl--one)	7432-25-9		25mg	
<b>Metharbital</b>					
<a href="#">MM1656.00</a>	◆ <b>Metharbital</b>	50-11-3		100mg	
<b>Methenamine</b>					
<a href="#">MM1998.00</a>	◆ <b>Methenamine</b>	100-97-0		250mg	
<a href="#">MM1998.01-0025</a>	Methenamine N-Oxide	62190-92-5		25mg	
<b>Methenolone</b>					
<a href="#">MM1374.00</a>	‡ <b>Methenolone</b>	153-00-4		100mg	
<b>Methenolone Acetate</b>					
<a href="#">MM3720.00</a>	◆ <b>Methenolone Acetate</b>	434-05-9		250mg	
<a href="#">MM1374.00</a>	‡ Methenolone	153-00-4		100mg	
<b>Methenolone Enantate</b>					
<a href="#">MM3721.00</a>	◆ <b>Methenolone Enantate</b>	303-42-4		250mg	
<a href="#">MM1374.00</a>	‡ Methenolone	153-00-4		100mg	

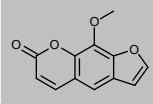
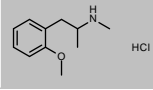
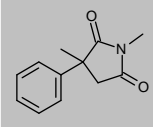
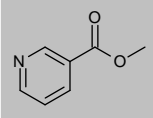
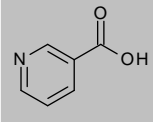
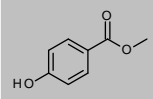
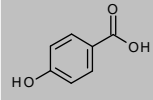
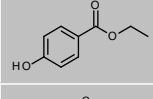
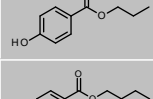
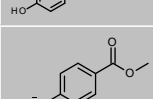
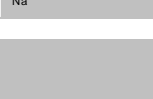
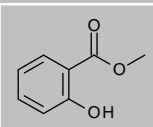
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Methimazole, see Thiamazole					
Methionine					
<a href="#">MM0358.00-0250</a>	‡ <b>Methionine</b> (L-Methionine)	63-68-3		250mg	
<a href="#">MM0358.05</a>	◆ Impurity A (EP): (2S)-2-Amino-4-[(RS)-methylsulfinyl]butanoic Acid (L-Methionine Sulfoxide)	3226-65-1		100mg	
<a href="#">MM0358.05-0025</a>	◆ Impurity A (EP): (2S)-2-Amino-4-[(RS)-methylsulfinyl]butanoic Acid (L-Methionine Sulfoxide)	3226-65-1		25mg	
<a href="#">MM0358.06</a>	Impurity B (EP): (2S)-2-Amino-4-(methylsulfonyl)butanoic Acid (L-Methionine Sulfone)	7314-32-1		100mg	
<a href="#">MM0358.06-0025</a>	Impurity B (EP): (2S)-2-Amino-4-(methylsulfonyl)butanoic Acid (L-Methionine Sulfone)	7314-32-1		25mg	
<a href="#">MM0358.07</a>	Impurity C (EP): (2RS)-2-(Acetylamino)-4-(methylsulfonyl)butanoic Acid (N-Acetyl-DL-methionine)	1115-47-5		100mg	
<a href="#">MM0358.07-0025</a>	Impurity C (EP): (2RS)-2-(Acetylamino)-4-(methylsulfonyl)butanoic Acid (N-Acetyl-DL-methionine)	1115-47-5		25mg	
<a href="#">MM0358.04</a>	◆ <b>Impurity C</b> (EP) as (S)-Enantiomer: (2S)-2-(Acetylamino)-4-(methylsulfonyl)butanoic Acid (N-Acetyl-L-Methionine)	65-82-7		100mg	
<a href="#">MM0358.04-0025</a>	◆ <b>Impurity C</b> (EP) as (S)-Enantiomer: (2S)-2-(Acetylamino)-4-(methylsulfonyl)butanoic Acid (N-Acetyl-L-Methionine)	65-82-7		25mg	
DL-Methionine (Racemethionine)					
<a href="#">MM0879.00-0250</a>	◆ DL-Methionine (Racemethionine)	59-51-8		250mg	
Methocarbamol					
<a href="#">MM1061.00</a>	‡ <b>Methocarbamol</b>	532-03-6		250mg	
<a href="#">MM0354.09-0025</a>	4-[(2-Methoxyphenoxy)methyl]-1,3-dioxolan-2-one	2049-21-0		25mg	
Methohexital					
<a href="#">MM1347.00</a>	◆ <b>Methohexital</b>	151-83-7		100mg	

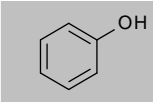
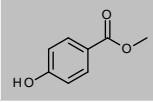
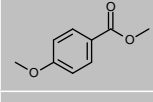
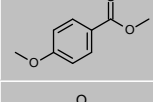
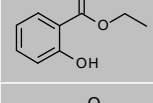
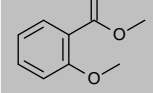
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Methomyl</b>					
<a href="#">MM2523.00</a>	◆ <b>Methomyl</b>	16752-77-5		250mg	
<b>Methotrexate</b>					
<a href="#">MM0040.00</a>	‡ <b>Methotrexate</b>	59-05-2		500mg	
<a href="#">MM0040.08</a>	<b>Impurity A</b> (EP) as Hydrochloride: (2,4-Diaminopteridin-6-yl)methanol Hydrochloride	73978-41-3		100mg	
<a href="#">MM0040.08-0025</a>	<b>Impurity A</b> (EP) as Hydrochloride: (2,4-Diaminopteridin-6-yl)methanol Hydrochloride	73978-41-3		25mg	
<a href="#">MM0040.05</a>	<b>Impurity B</b> (EP): (2S)-2-[[4-[[[(2,4-Diaminopteridin-6-yl)methyl]amino]benzoyl]amino]pentanedioic Acid (4-Aminofolic Acid, Aminopterin) <b>Related compound B (USP):</b> (S)-2-4-[(2,4-diaminopteridin-6-yl)methylamino]benzamidopentanedioic acid	54-62-6		100mg	
<a href="#">MM0040.05-0025</a>	<b>Impurity B</b> (EP): (2S)-2-[[4-[[[(2,4-Diaminopteridin-6-yl)methyl]amino]benzoyl]amino]pentanedioic Acid (4-Aminofolic Acid, Aminopterin) <b>Related compound B (USP):</b> (S)-2-4-[(2,4-diaminopteridin-6-yl)methylamino]benzamidopentanedioic acid	54-62-6		25mg	
<a href="#">MM0040.06</a>	◆ <b>Impurity C</b> (EP): (2S)-2-[[4-[[[(2-Amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]methylamino]benzoyl]amino]pentanedioic Acid (N-Methylfolic Acid, Methopterin) <b>Related compound C (USP):</b> (S)-2-(4-[(2-amino-4-oxo-1,4-dihydropteridin-6-yl)methyl](methyl)aminobenzamido)pentanedioic acid	2410-93-7		50mg	
<a href="#">MM0040.02-0025</a>	Impurity E (EP): 2,4-Diamino-N10-methylptericoic Acid (APA) Related compound E (USP): 4-[(2,4-Diaminopteridin-6-yl)methyl](methyl)aminobenzoic acid	19741-14-1		25mg	
<a href="#">MM0040.33-0025</a>	Impurity G (EP) as Hydrochloride: (2S)-2-[[4-[[[(2,4-Diaminopteridin-6-yl)methyl]methylamino]benzoyl]methylamino]benzoyl]amino]pentanedioic Acid Hydrochloride	n/a		25mg	
<a href="#">MM0040.23-0025</a>	<b>Impurity H</b> (EP): (2S)-2-[[4-[[[(2,4-Diaminopteridin-6-yl)methyl]methylamino]benzoyl]amino]-5-methoxy-5-oxopentanoic Acid (Methotrexate 5-Methyl Ester) <b>Related compound H (USP)</b>	67022-39-3		25mg	
<a href="#">MM0040.25-0025</a>	Impurity J (EP): Dimethyl (2S)-2-[[4-[[[(2,4-Diaminopteridin-6-yl)methyl]methylamino]benzoyl]amino]pentanedioate (Methotrexate Dimethyl Ester)	34378-65-9		25mg	
<a href="#">MM0621.01-0025</a>	◆ <b>Impurity K</b> (EP): (2S)-2-[(4-Aminobenzoyl)amino]pentanedioic Acid (N-(4-Aminobenzoyl)-L-glutamic Acid)	4271-30-1		25mg	
<a href="#">MM0621.09-0025</a>	6-Formylpterin	712-30-1		25mg	
<a href="#">MM0040.13-0025</a>	Methotrexate Diethyl Ester	43170-88-3		25mg	
<a href="#">MM0040.16-0025</a>	‡ 2,4,5,6-Tetraaminopyrimidine Sulfate	5392-28-9		25mg	
<a href="#">MM1333.00</a>	‡ Glutamic Acid (L-Glutamic Acid)	56-86-0		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Methoxsalen</b>					
<a href="#">MM0555.00</a>	◆ <b>Methoxsalen</b>	298-81-7		500mg	
<b>Methoxyphenamine Hydrochloride</b>					
<a href="#">MM0655.00</a>	◆ <b>Methoxyphenamine Hydrochloride</b>	5588-10-3		500mg	
<b>Methsuximide</b>					
<a href="#">MM3137.00</a>	◆ <b>Methsuximide</b>	77-41-8		100mg	
<b>Methyl Nicotinate</b>					
<a href="#">MM0549.00</a>	◆ <b>Methyl Nicotinate</b>	93-60-7		500mg	
<a href="#">MM0553.00-0250</a>	‡ <b>Impurity A (EP): Nicotinic Acid</b>	59-67-6		250mg	
<b>Methyl Parahydroxybenzoate</b>					
<a href="#">MM0431.00-0250</a>	‡ Methyl Parahydroxybenzoate	99-76-3		250mg	
<a href="#">MM0045.01-0250</a>	‡ <b>Impurity A (EP): 4-Hydroxybenzoic Acid</b>	99-96-7		250mg	
<a href="#">MM0498.00-0250</a>	‡ Impurity B (EP): Ethyl 4-Hydroxybenzoate (Ethyl Parahydroxybenzoate)	120-47-8		250mg	
<a href="#">MM0432.00-0250</a>	‡ <b>Impurity C (EP): Propyl 4-Hydroxybenzoate (Propyl Parahydroxybenzoate)</b>	94-13-3		250mg	
<a href="#">MM0496.00</a>	‡ <b>Impurity D (EP): Butyl 4-Hydroxybenzoate (Butyl Parahydroxybenzoate)</b>	94-26-8		500mg	
<a href="#">MM0431.01</a>	‡ Sodium Methyl Parahydroxybenzoate	5026-62-0		500mg	
<b>Methyl Salicylate</b>					
<a href="#">MM1063.00</a>	‡ <b>Methyl Salicylate</b>	119-36-8		250mg	

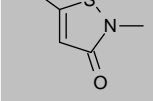
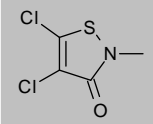
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0045.11</a>	‡ Impurity B (EP): Phenol	108-95-2		100mg	
<a href="#">MM0431.00-0250</a>	‡ Impurity C (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	
<a href="#">MM1063.01</a>	◆ Impurity D (EP): Methyl 4-Methoxybenzoate	121-98-2		100mg	
<a href="#">MM1063.01-0025</a>	◆ Impurity D (EP): Methyl 4-Methoxybenzoate	121-98-2		25mg	
<a href="#">MM0045.16</a>	◆ Impurity F (EP): Ethyl 2-Hydroxybenzoate (Ethyl Salicylate)	118-61-6		100mg	
<a href="#">MM1063.02</a>	Impurity M (EP): Methyl 2-Methoxybenzoate	606-45-1		100mg	

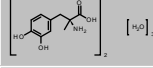
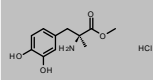
### Methylbenzethonium Chloride

<a href="#">MM3151.00</a>	◆ <b>Methylbenzethonium Chloride</b>	25155-18-4		250mg	
---------------------------	--------------------------------------	------------	--	-------	--

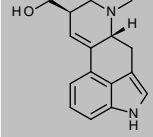
### Methylchloroisothiazolinone

<a href="#">MM0877.06-0100</a>	◆ Methylchloroisothiazolinone (N-Methyl-5-chloroisothiazolone; 5-Chloro-2-methyl-4-isothiazolin-3-one)	26172-55-4		100mg	
<a href="#">MM3820.01-0025</a>	◆ 4,5-Dichloro-2-methylisothiazol-3-one	26542-23-4		25mg	

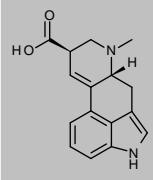
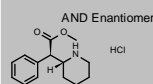
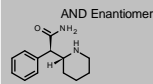
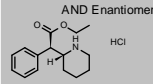
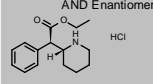
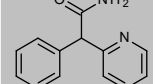
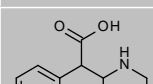
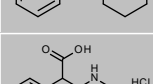
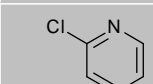
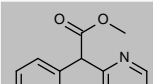
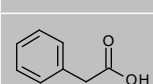
### Methyldopa

<a href="#">MM0643.00</a>	◆ <b>Methyldopa Sesquihydrate</b>	41372-08-1		250mg	
<a href="#">MM1501.22-0025</a>	Methyl (2S)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoate Hydrochloride (Methyldopa Methyl Ester Hydrochloride)	115054-62-1		25mg	

### Methylergometrine Maleate

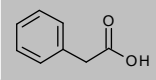
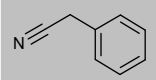
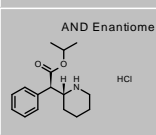
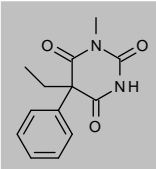
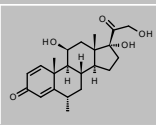
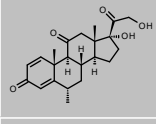
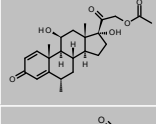
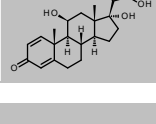
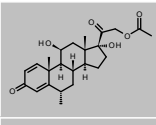
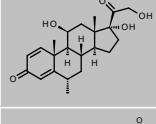
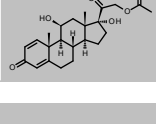
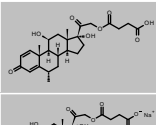
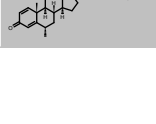
<a href="#">MM1346.03</a>	<b>Impurity A</b> (EP): (6aR,9R)-7-Methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxylic Acid (Lysergic Acid)	82-58-6		100mg	
---------------------------	---	---------	--	-------	---

# Pharmaceutical APIs and impurities

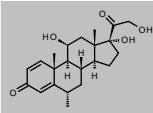
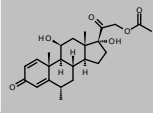
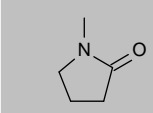
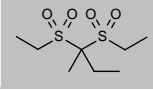
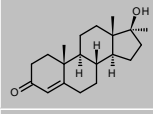
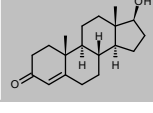
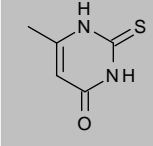
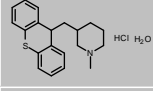
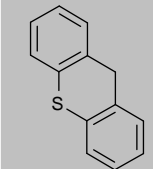
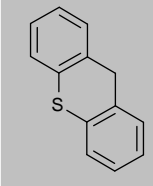
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1346.03-0025</a>	<b>Impurity A (EP):</b> (6aR,9R)-7-Methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxylic Acid (Lysergic Acid)	82-58-6		25mg	
<b>Methylhyoscyne Bromide (Methscopolamine Bromide)</b>					
<a href="#">MM3882.01-0025</a>	◆ Apomethscopolamine Bromide (N-Methylaposcopolammonium Bromide)	109668-57-7		25mg	
<b>Methylphenidate Hydrochloride</b>					
<a href="#">MM1031.00-0250</a>	‡ <b>Methylphenidate Hydrochloride</b>	23655-65-4	CS	250mg	
<a href="#">MM1031.05-0025</a>	Impurity C (EP): (2RS)-2-Phenyl-2-[(2RS)-piperidin-2-yl]acetamide	50288-62-5		25mg	
<a href="#">MM1031.09</a>	Impurity E (EP) as Hydrochloride: Ethyl (2RS)-Phenyl[(2RS)-piperidin-2-yl]acetate Hydrochloride (Ethylphenidate Hydrochloride)	19716-79-1	CS	100mg	
<a href="#">MM1031.09-0025</a>	Impurity E (EP) as Hydrochloride: Ethyl (2RS)-Phenyl[(2RS)-piperidin-2-yl]acetate Hydrochloride (Ethylphenidate Hydrochloride)	19716-79-1	CS	25mg	
<a href="#">MM1031.08</a>	Impurity F (EP): (2RS)-2-Phenyl-2-(pyridin-2-yl)acetamide	7251-52-7		100mg	
<a href="#">MM1031.08-0025</a>	Impurity F (EP): (2RS)-2-Phenyl-2-(pyridin-2-yl)acetamide	7251-52-7		25mg	
<a href="#">MM1031.04</a>	Ritalinic Acid ◆ <b>Related compound A (USP):</b> alpha-Phenyl-2-piperidineacetic Acid	19395-41-6		100mg	
<a href="#">MM1031.04-0025</a>	Ritalinic Acid ◆ <b>Related compound A (USP):</b> alpha-Phenyl-2-piperidineacetic Acid	19395-41-6		25mg	
<a href="#">MM1031.11</a>	Ritalinic Acid Hydrochloride ◆ Related compound A (USP): alpha-Phenyl-2-piperidineacetic Acid	19395-40-5		100mg	
<a href="#">MM1031.11-0025</a>	Ritalinic Acid Hydrochloride ◆ Related compound A (USP): alpha-Phenyl-2-piperidineacetic Acid	19395-40-5		25mg	
<a href="#">MM1031.17</a>	2-Chloropyridine	109-09-1		100mg	
<a href="#">MM1031.18-0025</a>	Methyl 2-Phenyl-2-(pyridin-2-yl)acetate	26483-64-7		25mg	
<a href="#">MM0160.03</a>	◆ Phenylacetic Acid	103-82-2		100mg	



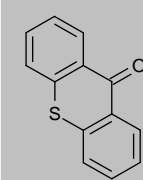
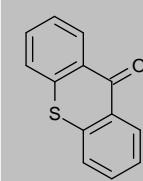
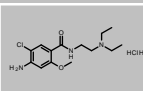
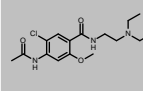
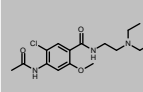
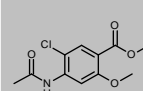
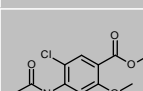
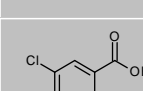
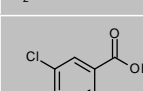
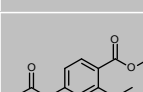
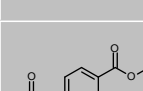
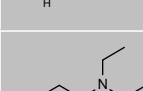
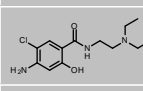
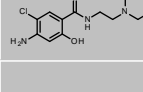
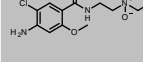
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0160.03-0025</a>	◆ Phenylacetic Acid	103-82-2		25mg	
<a href="#">MM0269.05-0100</a>	Phenylacetonitrile (Benzyl Cyanide)	140-29-4		100mg	
<a href="#">MM1031.23-0025</a>	(aRS,2RS)-Isopropylphenidate Hydrochloride ((±)-threo-Isopropylphenidate Hydrochloride)	1262795-94-7		25mg	
<b>Methylphenobarbital (Mephobarbital)</b>					
<a href="#">MM1700.00</a>	◆ <b>Methylphenobarbital</b>	115-38-8	CS	250mg	
<b>Methylprednisolone</b>					
<a href="#">MM0190.00-0250</a>	‡ <b>Methylprednisolone</b>	83-43-2		250mg	
<a href="#">MM0190.01-0025</a>	◆ <b>Impurity A (EP): 17,21-Dihydroxy-6α-methylpregna-1,4-diene-3,11,20-trione</b> <b>Related compound A (USP): 17,21-Dihydroxy-6α-methylpregna-1,4-diene-3,11,20-trione</b>	91523-05-6		25mg	
<a href="#">MM0191.00-0250</a>	‡ <b>Impurity J (EP): 11β,17-Dihydroxy-6α-methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Methylprednisolone Acetate)</b>	53-36-1		250mg	
<a href="#">MM0193.00-0250</a>	‡ <b>Impurity K (EP): 11β,17,21-Trihydroxypregna-1,4-diene-3,20-dione (Prednisolone)</b>	50-24-8		250mg	
<b>Methylprednisolone Acetate</b>					
<a href="#">MM0191.00-0250</a>	‡ <b>Methylprednisolone Acetate</b>	53-36-1		250mg	
<a href="#">MM0190.00-0250</a>	‡ <b>Impurity B (EP): 11β,17,21-Trihydroxy-6α-methylpregna-1,4-diene-3,20-dione (Methylprednisolone)</b>	83-43-2		250mg	
<a href="#">MM0194.00-0250</a>	‡ <b>Impurity E (EP): 11β,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate (Prednisolone Acetate)</b>	52-21-1		250mg	
<b>Methylprednisolone Hydrogen Succinate</b>					
<a href="#">MM1515.00</a>	‡ <b>Methylprednisolone Hydrogen Succinate</b>	2921-57-5		250mg	
<a href="#">MM0192.00</a>	◆ <b>Methylprednisolone Hydrogen Succinate Sodium Salt</b>	2375-03-3		request	

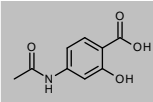
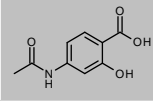
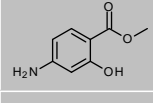
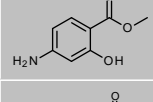
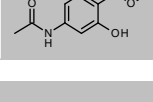
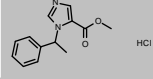
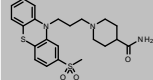
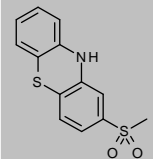
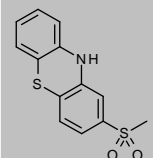
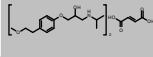
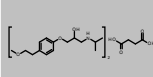
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0190.00-0250</a>	‡ <b>Impurity A (EP): Methylprednisolone</b>	83-43-2		250mg	
<a href="#">MM0191.00-0250</a>	‡ <b>Impurity C (EP): Methylprednisolone Acetate</b>	53-36-1		250mg	
<b>N-Methylpyrrolidone</b>					
<a href="#">MM3004.00</a>	◆ <b>N-Methylpyrrolidone</b>	872-50-4		250mg	
<b>Methylsulfonyl</b>					
<a href="#">MM3149.00</a>	◆ <b>Methylsulfonyl</b>	76-20-0		100mg	
<b>Methyltestosterone</b>					
<a href="#">MM0558.00</a>	‡ <b>Methyltestosterone</b>	58-18-4		250mg	
<a href="#">MM0323.00-0250</a>	‡ <b>Testosterone</b>	58-22-0		250mg	
<b>Methylthiouracil</b>					
<a href="#">MM3148.00</a>	‡ <b>Methylthiouracil</b>	56-04-2		100mg	
<b>Metixene Hydrochloride</b>					
<a href="#">MM0125.00</a>	◆ <b>Metixene Hydrochloride Monohydrate</b>	7081-40-5		250mg	
<a href="#">MM0125.01</a>	◆ <b>Impurity A (EP): 9H-Thioxanthene</b>	261-31-4		100mg	
<a href="#">MM0125.01-0025</a>	◆ <b>Impurity A (EP): 9H-Thioxanthene</b>	261-31-4		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0125.02</a>	◆ <b>Impurity B</b> (EP): 9H-Thioxanthen-9-one (Thioxanthone)	492-22-8		100mg	
<a href="#">MM0125.02-0025</a>	◆ <b>Impurity B</b> (EP): 9H-Thioxanthen-9-one (Thioxanthone)	492-22-8		25mg	
<b>Metoclopramide Hydrochloride Monohydrate</b>					
<a href="#">MM0073.00-0250</a>	‡ <b>Metoclopramide Hydrochloride Monohydrate</b>	54143-57-6		250mg	
<a href="#">MM0073.03</a>	◆ <b>Impurity A</b> (EP): 4-(Acetylamino)-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide <b>Related compound A (USP):</b> 4-acetamido-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide	5608-13-9		100mg	
<a href="#">MM0073.03-0025</a>	◆ <b>Impurity A</b> (EP): 4-(Acetylamino)-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide <b>Related compound A (USP):</b> 4-acetamido-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide	5608-13-9		25mg	
<a href="#">MM0073.04</a>	◆ <b>Impurity B</b> (EP): Methyl 4-(Acetylamino)-5-chloro-2-methoxybenzoate <b>Related compound B (USP):</b> methyl 4-acetamido-5-chloro-2-methoxybenzoate	4093-31-6		100mg	
<a href="#">MM0073.04-0025</a>	◆ <b>Impurity B</b> (EP): Methyl 4-(Acetylamino)-5-chloro-2-methoxybenzoate <b>Related compound B (USP):</b> methyl 4-acetamido-5-chloro-2-methoxybenzoate	4093-31-6		25mg	
<a href="#">MM0073.02</a>	◆ <b>Impurity C</b> (EP): 4-Amino-5-chloro-2-methoxybenzoic Acid	7206-70-4		100mg	
<a href="#">MM0073.02-0025</a>	◆ <b>Impurity C</b> (EP): 4-Amino-5-chloro-2-methoxybenzoic Acid	7206-70-4		25mg	
<a href="#">MM0073.05</a>	◆ <b>Impurity D</b> (EP): Methyl 4-(Acetylamino)-2-methoxybenzoate <b>Related compound D (USP):</b> methyl 4-acetamido-2-methoxybenzoate	4093-29-2		100mg	
<a href="#">MM0073.05-0025</a>	◆ <b>Impurity D</b> (EP): Methyl 4-(Acetylamino)-2-methoxybenzoate <b>Related compound D (USP):</b> methyl 4-acetamido-2-methoxybenzoate	4093-29-2		25mg	
<a href="#">MM0073.01</a>	<b>Impurity E</b> (EP): N,N-Diethylethane-1,2-diamine	100-36-7		100mg	
<a href="#">MM0073.06</a>	◆ <b>Impurity F</b> (EP): 4-Amino-5-chloro-N-[2-(diethylamino)ethyl]-2-hydroxybenzamide	38339-95-6		100mg	
<a href="#">MM0073.06-0025</a>	◆ <b>Impurity F</b> (EP): 4-Amino-5-chloro-N-[2-(diethylamino)ethyl]-2-hydroxybenzamide	38339-95-6		25mg	
<a href="#">MM0073.07</a>	<b>Impurity G</b> (EP): N'-(4-Amino-5-chloro-2-methoxybenzoyl)-N,N-diethylethane-1,2-diamine N-Oxide (Metoclopramide N-Oxide)	171367-22-9		100mg	

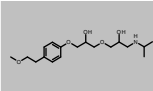
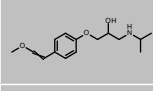
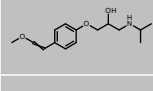
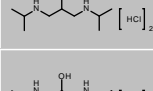
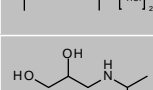

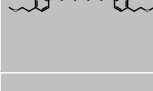
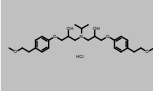
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0073.08</a>	◆ <b>Impurity H (EP): 4-(Acetylamino)-2-hydroxybenzoic Acid</b>	50-86-2		100mg	
<a href="#">MM0073.08-0025</a>	◆ <b>Impurity H (EP): 4-(Acetylamino)-2-hydroxybenzoic Acid</b>	50-86-2		25mg	
<a href="#">MM0073.09</a>	Methyl 4-Amino-2-hydroxybenzoate	4136-97-4		100mg	
<a href="#">MM0073.09-0025</a>	Methyl 4-Amino-2-hydroxybenzoate	4136-97-4		25mg	
<a href="#">MM0073.10</a>	Methyl 4-(Acetylamino)-2-hydroxybenzoate	4093-28-1		100mg	
<a href="#">MM0073.10-0025</a>	Methyl 4-(Acetylamino)-2-hydroxybenzoate	4093-28-1		25mg	
<b>Metolazone</b>					
<a href="#">MM1306.00</a>	◆ <b>Metolazone</b>	17560-51-9		250mg	
<b>Metomidate Hydrochloride</b>					
<a href="#">MM3173.00</a>	◆ <b>Metomidate Hydrochloride</b>	35944-74-2		100mg	
<b>Metopimazine</b>					
<a href="#">MM1010.00</a>	◆ <b>Metopimazine</b>	14008-44-7		50mg	
<a href="#">MM1010.03</a>	2-Methylsulfonyl-10H-phenothiazine	23503-68-6		100mg	
<a href="#">MM1010.03-0025</a>	2-Methylsulfonyl-10H-phenothiazine	23503-68-6		25mg	
<b>Metoprolol Fumarate</b>					
<a href="#">MM3401.00</a>	◆ <b>Metoprolol Fumarate</b>	80274-67-5		100mg	
<b>Metoprolol Succinate</b>					
<a href="#">MM0279.00-0250</a>	‡ <b>Metoprolol Succinate</b>	98418-47-4		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0027.04</a>	◆ <b>Impurity A</b> (EP): (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol ◆ <b>Related compound A (USP):</b> (+/-)-1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	109632-08-8		100mg	
<a href="#">MM0027.04-0025</a>	◆ <b>Impurity A</b> (EP): (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol ◆ <b>Related compound A (USP):</b> (+/-)-1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	109632-08-8		25mg	
<a href="#">MM0027.30-0025</a>	Impurity A (EP) as Hydrochloride: (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol Hydrochloride Related compound A (USP): (+/-)-1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	n/a		25mg	
<a href="#">MM0027.01</a>	◆ <b>Impurity B</b> (EP): 4-(2-Methoxyethyl)phenol	56718-71-9		100mg	
<a href="#">MM0027.01-0025</a>	◆ <b>Impurity B</b> (EP): 4-(2-Methoxyethyl)phenol	56718-71-9		25mg	
<a href="#">MM0027.24</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzaldehyde Hydrochloride ◆ <b>Related compound C (USP):</b> (+/-)-4-[2-Hydroxy-3-(1-methylethyl)aminopropoxy]benzaldehyde	1956321-87-1		100mg	
<a href="#">MM0027.24-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzaldehyde Hydrochloride ◆ <b>Related compound C (USP):</b> (+/-)-4-[2-Hydroxy-3-(1-methylethyl)aminopropoxy]benzaldehyde	1956321-87-1		25mg	
<a href="#">MM0027.06</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-[4-(2-Methoxyethyl)phenoxy]propane-1,2-diol	62572-90-1		100mg	
<a href="#">MM0027.06-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-[4-(2-Methoxyethyl)phenoxy]propane-1,2-diol	62572-90-1		25mg	
<a href="#">MM0027.07</a>	◆ <b>Impurity E</b> (EP): (2RS)-1-[2-(2-Methoxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	163685-38-9		100mg	
<a href="#">MM0027.07-0025</a>	◆ <b>Impurity E</b> (EP): (2RS)-1-[2-(2-Methoxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	163685-38-9		25mg	
<a href="#">MM0027.08</a>	◆ <b>Impurity F</b> (EP): (2RS)-1-[(1-Methylethyl)amino]-3-phenoxypropan-2-ol	7695-63-8		100mg	
<a href="#">MM0027.08-0025</a>	◆ <b>Impurity F</b> (EP): (2RS)-1-[(1-Methylethyl)amino]-3-phenoxypropan-2-ol	7695-63-8		25mg	
<a href="#">MM0027.09</a>	◆ <b>Impurity G</b> (EP): 2-(4-Hydroxyphenyl)ethanol	501-94-0		100mg	
<a href="#">MM0027.09-0025</a>	◆ <b>Impurity G</b> (EP): 2-(4-Hydroxyphenyl)ethanol	501-94-0		25mg	
<a href="#">MM0027.10</a>	◆ <b>Impurity H</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		100mg	
<a href="#">MM0027.10-0025</a>	◆ <b>Impurity H</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		25mg	
<a href="#">MM0027.11</a>	◆ (2RS)-1-(4-Ethenylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol	933468-54-3		100mg	
<a href="#">MM0027.11-0025</a>	◆ (2RS)-1-(4-Ethenylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol	933468-54-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0027.12</a>	<b>Impurity J</b> (EP): 1-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol	163685-37-8		50mg	
<a href="#">MM0027.13</a>	(2RS)-1-[4-[(EZ)-2-Methoxyethenyl]-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	82961-02-2		100mg	
<a href="#">MM0027.13-0025</a>	(2RS)-1-[4-[(EZ)-2-Methoxyethenyl]-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	82961-02-2		25mg	
<a href="#">MM0027.28</a>	<b>Impurity M</b> (EP) as Dihydrochloride: 1,3-Bis[(1-methylethyl)amino]propan-2-ol Dihydrochloride	73313-36-7		100mg	
<a href="#">MM0027.28-0025</a>	<b>Impurity M</b> (EP) as Dihydrochloride: 1,3-Bis[(1-methylethyl)amino]propan-2-ol Dihydrochloride	73313-36-7		25mg	
<a href="#">MM0027.16</a>	<b>Impurity N</b> (EP): (2RS)-3-[(1-Methylethyl)amino]-propane-1,2-diol	6452-57-9		100mg	
<a href="#">MM0027.03</a>	<b>Impurity O</b> (EP): 1,1'-[(1-Methylethyl)imino]bis-[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol] <b>Related compound D (USP):</b> (+/-)-N,N-bis-[2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propyl](1-methylethyl)amine	154784-36-8		100mg	
<a href="#">MM0027.29-0025</a>	◆ <b>Impurity O</b> (EP) as Hydrochloride: 1,1'-[(1-Methylethyl)imino]bis[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol] Hydrochloride <b>Related compound D (USP):</b> (+/-)-N,N-bis-[2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propyl](1-methylethyl)amine	1486464-40-7		25mg	

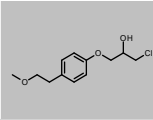
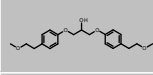
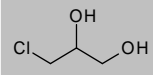
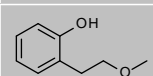
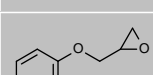
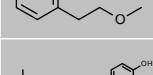
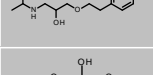
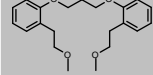
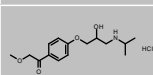

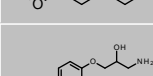
## Metoprolol Tartrate

<a href="#">MM0027.00</a>	‡ <b>Metoprolol Tartrate</b>	56392-17-7		500mg	
<a href="#">MM0279.00-0250</a>	‡ Metoprolol Succinate	98418-47-4		250mg	
<a href="#">MM0027.04</a>	◆ <b>Impurity A</b> (EP): (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol <b>Related compound A (USP):</b> (+/-)-1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	109632-08-8		100mg	
<a href="#">MM0027.04-0025</a>	◆ <b>Impurity A</b> (EP): (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol <b>Related compound A (USP):</b> (+/-)-1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	109632-08-8		25mg	
<a href="#">MM0027.30-0025</a>	Impurity A (EP) as Hydrochloride: (2RS)-1-(Ethyl-amino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol Hydrochloride Related compound A (USP): (+/-)-1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	n/a		25mg	
<a href="#">MM0027.01</a>	◆ <b>Impurity B</b> (EP): 4-(2-Methoxyethyl)phenol	56718-71-9		100mg	
<a href="#">MM0027.01-0025</a>	◆ <b>Impurity B</b> (EP): 4-(2-Methoxyethyl)phenol	56718-71-9		25mg	
<a href="#">MM0027.24</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzaldehyde Hydrochloride <b>Related compound C (USP):</b> (+/-)-4-[2-Hydroxy-3-(1-methylethyl)aminopropoxy]benzaldehyde	1956321-87-1		100mg	
<a href="#">MM0027.24-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzaldehyde Hydrochloride <b>Related compound C (USP):</b> (+/-)-4-[2-Hydroxy-3-(1-methylethyl)aminopropoxy]benzaldehyde	1956321-87-1		25mg	

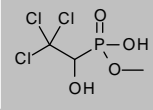
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0027.06</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-[4-(2-Methoxyethyl)-phenoxy]propane-1,2-diol	62572-90-1		100mg	
<a href="#">MM0027.06-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-[4-(2-Methoxyethyl)-phenoxy]propane-1,2-diol	62572-90-1		25mg	
<a href="#">MM0027.07</a>	◆ <b>Impurity E</b> (EP): (2RS)-1-[2-(2-Methoxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	163685-38-9		100mg	
<a href="#">MM0027.07-0025</a>	◆ <b>Impurity E</b> (EP): (2RS)-1-[2-(2-Methoxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	163685-38-9		25mg	
<a href="#">MM0027.08</a>	◆ <b>Impurity F</b> (EP): (2RS)-1-[(1-Methylethyl)amino]-3-phenoxypropan-2-ol	7695-63-8		100mg	
<a href="#">MM0027.08-0025</a>	◆ <b>Impurity F</b> (EP): (2RS)-1-[(1-Methylethyl)amino]-3-phenoxypropan-2-ol	7695-63-8		25mg	
<a href="#">MM0027.09</a>	◆ <b>Impurity G</b> (EP): 2-(4-Hydroxyphenyl)ethanol	501-94-0		100mg	
<a href="#">MM0027.09-0025</a>	◆ <b>Impurity G</b> (EP): 2-(4-Hydroxyphenyl)ethanol	501-94-0		25mg	
<a href="#">MM0027.10</a>	◆ <b>Impurity H</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		100mg	
<a href="#">MM0027.10-0025</a>	◆ <b>Impurity H</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		25mg	
<a href="#">MM0027.11</a>	◆ (2RS)-1-(4-Ethenylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol	933468-54-3		100mg	
<a href="#">MM0027.11-0025</a>	◆ (2RS)-1-(4-Ethenylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol	933468-54-3		25mg	
<a href="#">MM0027.12</a>	◆ <b>Impurity J</b> (EP): 1-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol	163685-37-8		50mg	
<a href="#">MM0027.13</a>	◆ (2RS)-1-[4-[(EZ)-2-Methoxyethenyl]-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	82961-02-2		100mg	
<a href="#">MM0027.13-0025</a>	◆ (2RS)-1-[4-[(EZ)-2-Methoxyethenyl]-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	82961-02-2		25mg	
<a href="#">MM0027.28</a>	◆ <b>Impurity M</b> (EP) as Dihydrochloride: 1,3-Bis[(1-methylethyl)amino]propan-2-ol Dihydrochloride	73313-36-7		100mg	
<a href="#">MM0027.28-0025</a>	◆ <b>Impurity M</b> (EP) as Dihydrochloride: 1,3-Bis[(1-methylethyl)amino]propan-2-ol Dihydrochloride	73313-36-7		25mg	
<a href="#">MM0027.16</a>	◆ <b>Impurity N</b> (EP): (2RS)-3-[(1-Methylethyl)amino]-propane-1,2-diol	6452-57-9		100mg	
<a href="#">MM0027.03</a>	◆ <b>Impurity O</b> (EP): 1,1'-[(1-Methylethyl)imino]bis-[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol] <b>Related compound D (USP):</b> (+/-)N,N-bis-[2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propyl](1-methylethyl)amine	154784-36-8		100mg	
<a href="#">MM0027.29-0025</a>	◆ Impurity O (EP) as Hydrochloride: 1,1'-[(1-Methylethyl)imino] bis[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol] Hydrochloride <b>Related compound D (USP):</b> (+/-)N,N-bis-[2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propyl](1-methylethyl)amine	1486464-40-7		25mg	
<a href="#">MM0027.02</a>	◆ 1-[4-(2-Methoxyethyl)phenoxy]-2,3-epoxypropane	56718-70-8		100mg	

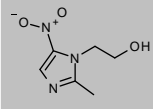
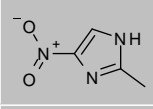
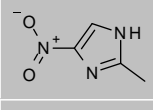
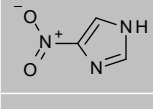
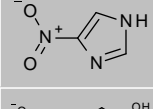
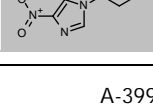
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0027.17</a>	1-Chloro-3-[4-(2-methoxyethyl)-phenoxy]propan-2-ol ◆ <b>Related compound B (USP):</b> (+/-)-1-Chloro-2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]-propane	56718-76-4		100mg	
<a href="#">MM0027.18</a>	4,4'-(2-Hydroxy-1,3-propandioldioxy)-bis[(2-methoxyethyl)benzene]	230975-30-1		100mg	
<a href="#">MM0027.22</a>	◆ 3-Chloropropane-1,2-diol	96-24-2		100mg	
<a href="#">MM0027.25-0100</a>	2-Methoxyethylphenol	330976-39-1		100mg	
<a href="#">MM0027.26</a>	1-[2-(2-Methoxyethyl)phenoxy]-2,3-epoxypropane	89507-60-8		50mg	
<a href="#">MM0027.27-0025</a>	◆ 4-[2-[2-Hydroxy-3-(isopropylamino)propoxy]ethyl]phenol	2732276-87-6		25mg	
<a href="#">MM0027.31</a>	2,2'-(2-Hydroxy-1,3-propandioldioxy)-bis[(2-methoxyethyl)benzene] (1,3-Bis[2-(2-methoxyethyl)phenoxy]propan-2-ol)	n/a		50mg	
<a href="#">MM0027.32-0025</a>	◆ 1-[4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]-2-methoxyethanone Hydrochloride	68416-39-7		25mg	
<a href="#">MM0027.33</a>	(2-Methoxyethyl)benzene	3558-60-9		100mg	
<a href="#">MM0027.34-0025</a>	◆ N-Desisopropylmetoprolol (1-Amino-3-[4-(2-methoxyethyl)phenoxy]-2-propanol)	74027-60-4		25mg	
<a href="#">MM0027.35</a>	1-[4-(2-Methoxyethyl)phenoxy]propan-2-one	1155083-53-6		100mg	

## Metrifonate

<a href="#">MM3417.01-0025</a>	Methyl ( <i>RS</i> )-(2,2,2-Trichloro-1-hydroxyethyl)phosphonate Acid (Desmethylmetrifonate)	684-31-1		25mg	
--------------------------------	--	----------	--	------	---

## Metronidazole

<a href="#">MM0012.00-0250</a>	‡ <b>Metronidazole</b>	443-48-1		250mg	
<a href="#">MM0012.02</a>	◆ <b>Impurity A (EP):</b> 2-Methyl-4-nitroimidazole	696-23-1		100mg	
<a href="#">MM0012.02-0025</a>	◆ <b>Impurity A (EP):</b> 2-Methyl-4-nitroimidazole	696-23-1		25mg	
<a href="#">MM0012.05</a>	◆ <b>Impurity B (EP):</b> 4-Nitroimidazole	3034-38-6		100mg	
<a href="#">MM0012.05-0025</a>	◆ <b>Impurity B (EP):</b> 4-Nitroimidazole	3034-38-6		25mg	
<a href="#">MM0012.06</a>	◆ <b>Impurity C (EP):</b> 2-(4-Nitro-1H-imidazol-1-yl)-ethanol	5006-69-9		100mg	



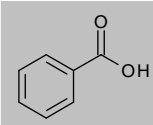
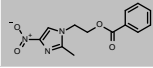
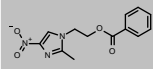
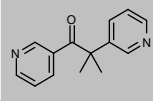
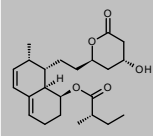
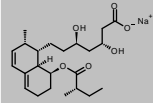
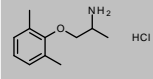
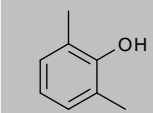
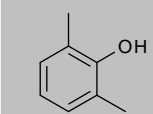
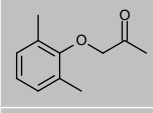
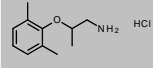
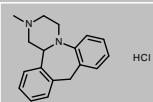
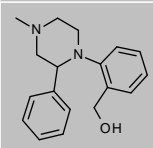
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0012.06-0025</a>	◆ <b>Impurity C</b> (EP): 2-(4-Nitro-1H-imidazol-1-yl)-ethanol	5006-69-9		25mg	
<a href="#">MM0012.07</a>	◆ <b>Impurity D</b> (EP): 2-(5-Nitro-1H-imidazol-1-yl)-ethanol	5006-68-8		100mg	
<a href="#">MM0012.07-0025</a>	◆ <b>Impurity D</b> (EP): 2-(5-Nitro-1H-imidazol-1-yl)-ethanol	5006-68-8		25mg	
<a href="#">MM0012.01</a>	◆ <b>Impurity E</b> (EP): 2-(2-Methyl-4-nitro-1H-imidazol-1-yl)ethanol	705-19-1		100mg	
<a href="#">MM0012.01-0025</a>	◆ <b>Impurity E</b> (EP): 2-(2-Methyl-4-nitro-1H-imidazol-1-yl)ethanol	705-19-1		25mg	
<a href="#">MM0012.08</a>	◆ <b>Impurity F</b> (EP): 2-[2-(2-Methyl-5-nitro-1H-imidazol-1-yl)ethoxy]ethanol	16156-94-8		100mg	
<a href="#">MM0012.08-0025</a>	◆ <b>Impurity F</b> (EP): 2-[2-(2-Methyl-5-nitro-1H-imidazol-1-yl)ethoxy]ethanol	16156-94-8		25mg	
<a href="#">MM0012.09</a>	◆ <b>Impurity G</b> (EP): 2-(2-Methyl-5-nitro-1H-imidazol-1-yl)acetic Acid	1010-93-1		100mg	
<a href="#">MM0012.09-0025</a>	◆ <b>Impurity G</b> (EP): 2-(2-Methyl-5-nitro-1H-imidazol-1-yl)acetic Acid	1010-93-1		25mg	
<a href="#">MM0012.04</a>	◆ 1-(2-Hydroxyethyl)-2-hydroxymethyl-5-nitroimidazole (Hydroxymetronidazole)	4812-40-2		100mg	
<a href="#">MM0012.04-0025</a>	◆ 1-(2-Hydroxyethyl)-2-hydroxymethyl-5-nitroimidazole (Hydroxymetronidazole)	4812-40-2		25mg	
<a href="#">MM0012.10-0025</a>	2-[2-(2-Methyl-4-nitro-1H-imidazol-1-yl)ethoxy]ethanol	19765-12-9		25mg	
<sup>N</sup> <sup>e</sup> <sup>w</sup> <a href="#">MM0012.11-0025</a>	2-(2-Methyl-5-nitro-1H-imidazol-1-yl)ethyl Acetate ( <i>O</i> -Acetylmtronidazole)	13182-82-6		25mg	

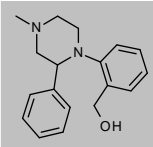
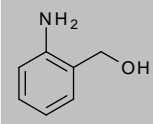
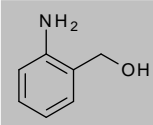
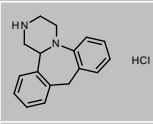
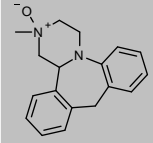
## Metronidazole Benzoate

<a href="#">MM0278.00-0250</a>	‡ <b>Metronidazole Benzoate</b>	13182-89-3		250mg	
<a href="#">MM0012.00-0250</a>	‡ <b>Impurity A</b> (EP): 2-(2-Methyl-5-nitro-1H-imidazol-1-yl)ethanol (Metronidazole)	443-48-1		250mg	
<a href="#">MM0012.02</a>	◆ <b>Impurity B</b> (EP): 2-Methyl-4-nitroimidazole (2-Methyl-5-nitroimidazole)	696-23-1		100mg	
<a href="#">MM0012.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-Methyl-4-nitroimidazole (2-Methyl-5-nitroimidazole)	696-23-1		25mg	

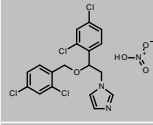
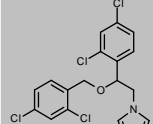
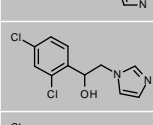
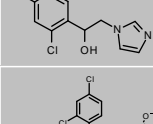
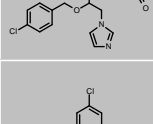
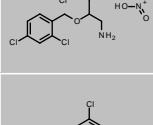
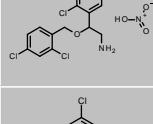
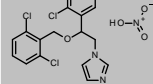
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity C</b> (EP): Benzenecarboxylic Acid (Benzoic Acid)	65-85-0		250mg	
<a href="#">MM0278.04</a>	2-(2-Methyl-4-nitro-1H-imidazol-1-yl)-ethyl Benzoate	87009-72-1		100mg	
<a href="#">MM0278.04-0025</a>	2-(2-Methyl-4-nitro-1H-imidazol-1-yl)-ethyl Benzoate	87009-72-1		25mg	
<b>Metyrapone</b>					
<a href="#">MM1694.00</a>	◆ <b>Metyrapone</b>	54-36-4		100mg	
<b>Mevastatin</b>					
<a href="#">MM0377.00</a>	◆ <b>Mevastatin</b>	73573-88-3		100mg	
<a href="#">MM0377.01-0025</a>	Mevastatin Acid Sodium Salt	99782-89-5		25mg	
<b>Mexiletine Hydrochloride</b>					
<a href="#">MM0146.00-0250</a>	‡ Mexiletine Hydrochloride	5370-01-4		250mg	
<a href="#">MM0146.01</a>	◆ <b>Impurity A</b> (EP): 2,6-Dimethylphenol	576-26-1		100mg	
<a href="#">MM0146.01-0025</a>	◆ <b>Impurity A</b> (EP): 2,6-Dimethylphenol	576-26-1		25mg	
<a href="#">MM0146.02</a>	◆ <b>Impurity B</b> (EP): 1-(2,6-Dimethylphenoxy)propan-2-one	53012-41-2		100mg	
<a href="#">MM0146.06-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (2RS)-2-(2,6-Dimethylphenoxy)propan-1-amine Hydrochloride	n/a		25mg	
<b>Mianserin Hydrochloride</b>					
<a href="#">MM0147.00</a>	◆ <b>Mianserin Hydrochloride</b>	21535-47-7		100mg	
<a href="#">MM0147.01</a>	◆ <b>Impurity A</b> (EP): [2-[(2RS)-4-Methyl-2-phenylpiperazin-1-yl]phenyl]methanol	57321-32-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0147.01-0025</a>	◆ <b>Impurity A</b> (EP): [2-[(2RS)-4-Methyl-2-phenyl-piperazin-1-yl]phenyl]methanol	57321-32-1		25mg	
<a href="#">MM0147.04</a>	◆ <b>Impurity C</b> (EP): (2-Aminophenyl)methanol	5344-90-1		100mg	
<a href="#">MM0147.04-0025</a>	◆ <b>Impurity C</b> (EP): (2-Aminophenyl)methanol	5344-90-1		25mg	
<a href="#">MM0147.05</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (14bRS)-1,2,3,4,10,14b-Hexahydrodibenzo[c,f]pyrazino[1,2-a]zepine Hydrochloride (Desmethylmianserin Hydrochloride)	76134-77-5		50mg	
<a href="#">MM0147.06</a>	Mianserin N-Oxide	62510-46-7		100mg	

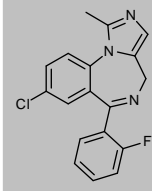
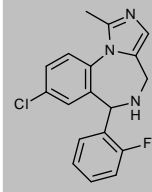
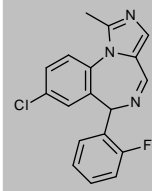
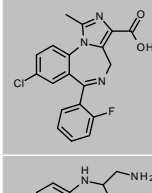
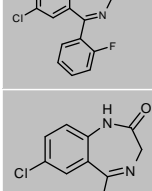
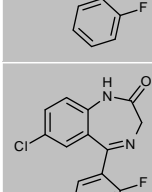
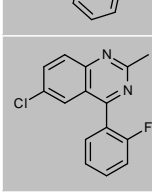
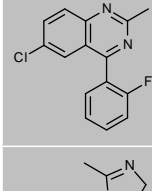
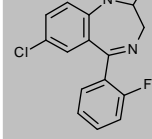
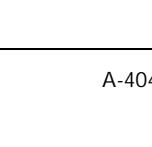
## Miconazole Nitrate

<a href="#">MM0281.00-0250</a>	‡ <b>Miconazole Nitrate</b>	22832-87-7		250mg	
<a href="#">MM0074.00</a>	◆ <b>Miconazole</b>	22916-47-8		250mg	
<a href="#">MM0281.01</a>	◆ <b>Impurity A</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		100mg	
<a href="#">MM0281.01-0025</a>	◆ <b>Impurity A</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		25mg	
<a href="#">MM0524.00-0250</a>	‡ <b>Impurity B</b> (EP) as Nitrate: 1-[(2RS)-2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate (Econazole Nitrate)	24169-02-6		250mg	
<a href="#">MM0281.03</a>	◆ <b>Impurity C</b> (EP) as Nitrate: (2RS)-2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate <b>Related compound C (USP):</b> 2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethan-1-amine	n/a		100mg	
<a href="#">MM0281.03-0025</a>	◆ <b>Impurity C</b> (EP) as Nitrate: (2RS)-2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate <b>Related compound C (USP):</b> 2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethan-1-amine	n/a		25mg	
<a href="#">MM0541.00-0250</a>	‡ <b>Impurity D</b> (EP) as Nitrate: 1-[(2RS)-2-[(2,6-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate (Isoconazole Nitrate)	24168-96-5		250mg	

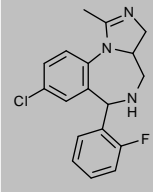
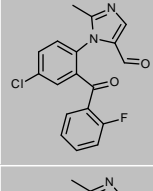
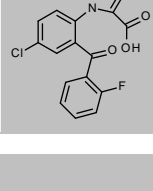
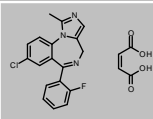
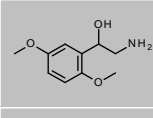
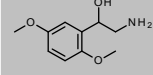
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0281.06</a>	<p><b>Impurity F</b> (EP) as Nitrate: 1-[(2RS)-2-[(3,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p> <p><b>Related compound F (USP):</b> 1-2-[(3,4-dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl-1H-imidazole</p>	27220-35-5		100mg	
<a href="#">MM0281.06-0025</a>	<p><b>Impurity F</b> (EP) as Nitrate: 1-[(2RS)-2-[(3,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p> <p><b>Related compound F (USP):</b> 1-2-[(3,4-dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl-1H-imidazole</p>	27220-35-5		25mg	
<a href="#">MM0281.07</a>	<p><b>Impurity G</b> (EP) as Nitrate: 1-[(2RS)-2-[(2,5-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p>	909277-72-1		100mg	
<a href="#">MM0281.07-0025</a>	<p><b>Impurity G</b> (EP) as Nitrate: 1-[(2RS)-2-[(2,5-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p>	909277-72-1		25mg	
<a href="#">MM0281.08</a>	<p><b>Impurity H</b> (EP) as Nitrate: 1-[(2RS)-2-Benzyl-oxy-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p>	203264-09-9		100mg	
<a href="#">MM0281.08-0025</a>	<p><b>Impurity H</b> (EP) as Nitrate: 1-[(2RS)-2-Benzyl-oxy-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p>	203264-09-9		25mg	
<a href="#">MM0281.09</a>	<p><b>Impurity I</b> (EP) as Nitrate: 1-[(2RS)-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p> <p><b>Related compound I (USP):</b> 1-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl-1H-imidazole</p>	24169-00-4		100mg	
<a href="#">MM0281.09-0025</a>	<p><b>Impurity I</b> (EP) as Nitrate: 1-[(2RS)-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate</p> <p><b>Related compound I (USP):</b> 1-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl-1H-imidazole</p>	24169-00-4		25mg	
<a href="#">MM0281.10</a>	1-(2,4-Dichlorobenzoylmethyl)imidazole	46503-52-0		100mg	
<a href="#">MM0281.10-0025</a>	1-(2,4-Dichlorobenzoylmethyl)imidazole	46503-52-0		25mg	
<a href="#">MM0281.11-0025</a>	N-[2-(2,4-Dichlorophenyl)-2-[(2,4-dichlorophenyl)methoxy]ethyl]formamide	911805-54-4		25mg	
<a href="#">MM0281.16-0025</a>	iso-Miconazole (1-[1-(2,4-Dichlorophenyl)-2-[(2,4-dichlorophenyl)methoxy]ethyl]-1H-imidazole)	178813-04-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Midazolam</b>					
<a href="#">MM1106.00-0250</a>	‡ <b>Midazolam</b>	59467-70-8	CS	250mg	
<a href="#">MM1106.05</a>	◆ <b>Impurity A</b> (EP): (6RS)-8-Chloro-6-(2-fluorophenyl)-1-methyl-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine	59468-07-4		50mg	
<a href="#">MM1106.06</a>	◆ <b>Impurity B</b> (EP): (6RS)-8-Chloro-6-(2-fluorophenyl)-1-methyl-6H-imidazo[1,5-a][1,4]benzodiazepine	59469-74-8		50mg	
<a href="#">MM1106.11-0025</a>	Impurity C (EP): 8-Chloro-6-(2-fluorophenyl)-1-methyl-4 <i>H</i> -imidazo[1,5- <i>a</i> ][1,4]benzodiazepine-3-carboxylic Acid	59468-44-9		25mg	
<a href="#">MM1106.07</a>	<b>Impurity E</b> (EP): [(2RS)-7-Chloro-5-(2-fluorophenyl)-2,3-dihydro-1 <i>H</i> -1,4-benzodiazepin-2-yl]methanamine	59467-64-0		100mg	
<a href="#">MM0070.02</a>	◆ <b>Impurity F</b> (EP): 7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2 <i>H</i> -1,4-benzodiazepin-2-one (1-Des[(diethylamino)ethyl]flurazepam)	2886-65-9		100mg	
<a href="#">MM0070.02-0025</a>	◆ <b>Impurity F</b> (EP): 7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2 <i>H</i> -1,4-benzodiazepin-2-one (1-Des[(diethylamino)ethyl]flurazepam)	2886-65-9		25mg	
<a href="#">MM1106.08</a>	◆ <b>Impurity H</b> (EP): 6-Chloro-4-(2-fluorophenyl)-2-methylquinazoline	119401-13-7		100mg	
<a href="#">MM1106.08-0025</a>	◆ <b>Impurity H</b> (EP): 6-Chloro-4-(2-fluorophenyl)-2-methylquinazoline	119401-13-7		25mg	
<a href="#">MM1106.04</a>	<b>Impurity I</b> (EP): (3 <i>a</i> RS)-8-Chloro-6-(2-fluorophenyl)-1-methyl-3 <i>a</i> ,4-dihydro-3 <i>H</i> -imidazo[1,5- <i>a</i> ][1,4]benzodiazepine	59467-69-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1106.04-0025</a>	<b>Impurity I</b> (EP): (3aRS)-8-Chloro-6-(2-fluorophenyl)-1-methyl-3a,4-dihydro-3H-imidazo[1,5-a][1,4]benzodiazepine	59467-69-5		25mg	
<a href="#">MM1106.09</a>	<b>Impurity J</b> (EP): 8-Chloro-6-(2-fluorophenyl)-1-methyl-3a,4,5,6-tetrahydro-3H-imidazo[1,5-a][1,4]benzodiazepine	59469-08-8		100mg	
<a href="#">MM1106.09-0025</a>	<b>Impurity J</b> (EP): 8-Chloro-6-(2-fluorophenyl)-1-methyl-3a,4,5,6-tetrahydro-3H-imidazo[1,5-a][1,4]benzodiazepine	59469-08-8		25mg	
<a href="#">MM1106.13-0025</a>	1-[4-Chloro-2-(2-fluorobenzoyl)phenyl]-2-methyl-1H-imidazole-5-carboxaldehyde	n/a		25mg	
<a href="#">MM1106.15-0025</a>	3-[4-Chloro-2-(2-fluorobenzoyl)phenyl]-2-methyl-3H-imidazole-4-carboxylic Acid	151921-06-1		25mg	
<b>Midazolam Hydrochloride</b>					
<a href="#">MM3605.00</a>	◆ <b>Midazolam Hydrochloride</b>	59467-96-8	CS	250mg	
<b>Midazolam Maleate</b>					
<a href="#">MM3404.00</a>	‡ <b>Midazolam Maleate</b>	59467-94-6	CS	250mg	
<a href="#">MM1106.14-0025</a>	Midazolam Maleic Acid Addukt (3-Carboxy-2-[8-chloro-6-(2-fluorophenyl)-1-methyl-4H-imidazo[1,5-a][1,4]benzodiazepine-2-ium-2-yl]propanoate)	2531288-23-8		25mg	
<b>Midodrine Hydrochloride</b>					
<a href="#">MM3328.01</a>	◆ 2-Amino-1-(2,5-dimethoxyphenyl)ethanol ◆ Related compound A (USP): 2-amino-1-(2,5-dimethoxyphenyl)ethanol	3600-87-1		100mg	
<a href="#">MM3328.01-0025</a>	◆ 2-Amino-1-(2,5-dimethoxyphenyl)ethanol ◆ Related compound A (USP): 2-amino-1-(2,5-dimethoxyphenyl)ethanol	3600-87-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Mifepristone</b>					
<a href="#">MM1007.00</a>	‡ <b>Mifepristone</b>	84371-65-3		250mg	
<a href="#">MM1007.02</a>	Mifepristone N-Oxide	91934-98-4		100mg	
<a href="#">MM1007.02-0025</a>	Mifepristone N-Oxide	91934-98-4		25mg	
<a href="#">MM1007.03</a>	◆ Estra-4,9-diene-3,17-dione	5173-46-6		100mg	
<a href="#">MM1007.03-0025</a>	◆ Estra-4,9-diene-3,17-dione	5173-46-6		25mg	
<a href="#">MM1274.02-0025</a>	Spiro[1,3-dioxolan-2,3'-estra-5'(10'),9'(11')-dien]-17'-one (Estra-5(10),9(11)-diene-3,17-dione 3-Ethylene)	5571-36-8		25mg	
<b>Milnacipran Hydrochloride</b>					
<a href="#">MM0746.00</a>	‡ <b>Milnacipran Hydrochloride</b>	101152-94-7		250mg	
<b>Milrinone</b>					
<a href="#">MM1539.00</a>	‡ <b>Milrinone</b>	78415-72-2		250mg	
<a href="#">MM1539.01</a>	◆ 6-Methyl-2-oxo-5-(4-pyridyl)-1H-pyridine-3-carboxamide Related compound A (USP): 1,6-Dihydro-2-methyl-6-oxo (3,4'-bipyridine)-5-carboxamide	80047-24-1		100mg	
<a href="#">MM1539.01-0025</a>	◆ 6-Methyl-2-oxo-5-(4-pyridyl)-1H-pyridine-3-carboxamide Related compound A (USP): 1,6-Dihydro-2-methyl-6-oxo (3,4'-bipyridine)-5-carboxamide	80047-24-1		25mg	
<b>Minocycline Hydrochloride Dihydrate</b>					
<a href="#">MM1410.00</a>	‡ <b>Minocycline Hydrochloride Dihydrate</b>	128420-71-3		250mg	
<b>Minoxidil</b>					
<a href="#">MM0521.00</a>	◆ <b>Minoxidil</b>	38304-91-5		500mg	
<a href="#">MM0521.01</a>	<b>Impurity A (EP): 6-Chloropyrimidine-2,4-diamine 3-Oxide</b>	35139-67-4		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0521.01-0025</a>	<b>Impurity A</b> (EP): 6-Chloropyrimidine-2,4-diamine 3-Oxide	35139-67-4		25mg	
<a href="#">MM0521.02</a>	◆ <b>Impurity B</b> (EP): 6-Chloropyrimidine-2,4-diamine	156-83-2		100mg	
<a href="#">MM0521.02-0025</a>	◆ <b>Impurity B</b> (EP): 6-Chloropyrimidine-2,4-diamine	156-83-2		25mg	
<a href="#">MM0521.05</a>	<b>Impurity E</b> (EP): 6-(Piperidin-1-yl)pyrimidine-2,4-diamine (Desoxyminoxidil) ◆ <b>Related compound E (USP):</b> 6-(Piperidin-1-yl)pyrimidine-2,4-diamine	24867-26-3		100mg	
<a href="#">MM0521.05-0025</a>	<b>Impurity E</b> (EP): 6-(Piperidin-1-yl)pyrimidine-2,4-diamine (Desoxyminoxidil) ◆ <b>Related compound E (USP):</b> 6-(Piperidin-1-yl)pyrimidine-2,4-diamine	24867-26-3		25mg	
<a href="#">MM0521.06</a>	◆ 5-Chloro-6-(piperidin-1-yl)pyrimidine-2,4-diamine	1784008-01-0		100mg	
<a href="#">MM0521.06-0025</a>	◆ 5-Chloro-6-(piperidin-1-yl)pyrimidine-2,4-diamine	1784008-01-0		25mg	
<a href="#">MM0521.07-0025</a>	◆ [2-Cyano-1-(piperidin-1-yl)ethylidene]cyanamide	56488-00-7		25mg	
<a href="#">MM0521.08-0025</a>	3-Oxo-3-(piperidin-1-yl)propanenitrile	15029-30-8		25mg	

## Mirabegron

<a href="#">MM3776.00-0250</a>	◆ <b>Mirabegron</b>	223673-61-8		250mg	
<a href="#">MM3776.01-0025</a>	2-Aminothiazole-4-acetic Acid	29676-71-9		25mg	

## Mirtazapine

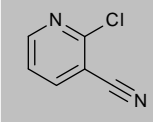
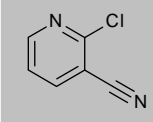
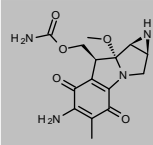
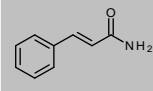
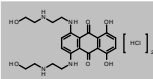
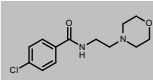
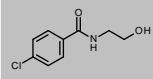
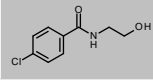
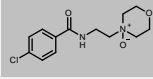
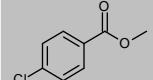
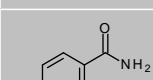
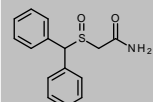
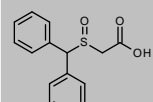
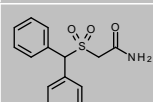
<a href="#">MM1005.00-0250</a>	‡ <b>Mirtazapine</b>	85650-52-8		250mg	
--------------------------------	----------------------	------------	--	-------	---



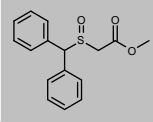
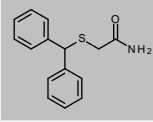
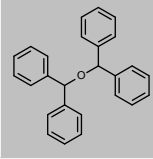
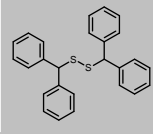
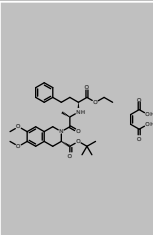
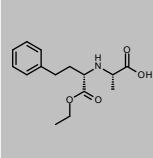
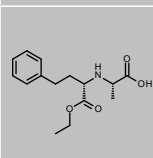
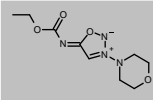
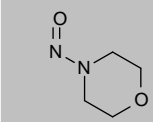
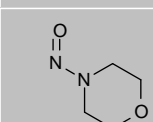
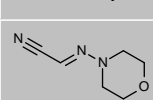
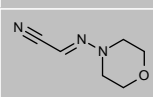
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1005.02</a>	◆ <b>Impurity A</b> (EP): (14bRS)-2-Methyl-1,2,3,4,10-14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine 2-Oxide	155172-12-6		100mg	
<a href="#">MM1005.02-0025</a>	◆ <b>Impurity A</b> (EP): (14bRS)-2-Methyl-1,2,3,4,10-14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine 2-Oxide	155172-12-6		25mg	
<a href="#">MM1005.03</a>	◆ <b>Impurity B</b> (EP): [2-[(2RS)-4-Methyl-2-phenylpiperazin-1-yl]pyridin-3-yl]methanol	61337-89-1		100mg	
<a href="#">MM1005.03-0025</a>	◆ <b>Impurity B</b> (EP): [2-[(2RS)-4-Methyl-2-phenylpiperazin-1-yl]pyridin-3-yl]methanol	61337-89-1		25mg	
<a href="#">MM1005.05-0025</a>	◆ <b>Impurity D</b> (EP): (14bRS)-1,2,3,4,10,14b-Hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine (Desmethylmirtazapine) <b>Related compound A</b> (USP): 1,2,3,4,10,14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine	61337-68-6		25mg	
<a href="#">MM1005.09-0025</a>	◆ <b>Impurity D</b> (EP) as Maleate: (14bRS)-1,2,3,4,10,14b-Hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine Maleate <b>Related compound A</b> (USP): 1,2,3,4,10,14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine	135928-31-3		25mg	
<a href="#">MM1005.01-0025</a>	◆ <b>Impurity E</b> (EP): (2RS)-4-Methyl-1-(3-methylpyridin-2-yl)-2-phenylpiperazine	191546-94-8		25mg	
<a href="#">MM1005.06</a>	◆ <b>Impurity F</b> (EP): (14bRS)-2-Methyl-1,3,4,14b-tetrahydropyrazino[2,1-a]pyrido-[2,3-c][2]benzazepin-10(2H)-one (10-Oxomirtazapine) <b>Related compound D</b> (USP): 2-Methyl-1,2,3,4-tetrahydrobenzo[c]pyrazino[1,2-a]pyrido[3,2-f]azepin-10 (14bH)-one	191546-97-1		100mg	
<a href="#">MM1005.06-0025</a>	◆ <b>Impurity F</b> (EP): (14bRS)-2-Methyl-1,3,4,14b-tetrahydropyrazino[2,1-a]pyrido-[2,3-c][2]benzazepin-10(2H)-one (10-Oxomirtazapine) <b>Related compound D</b> (USP): 2-Methyl-1,2,3,4-tetrahydrobenzo[c]pyrazino[1,2-a]pyrido[3,2-f]azepin-10 (14bH)-one	191546-97-1		25mg	
<a href="#">MM1005.07</a>	1-Methyl-3-phenylpiperazine	5271-27-2		100mg	
<a href="#">MM1005.07-0025</a>	1-Methyl-3-phenylpiperazine	5271-27-2		25mg	
<a href="#">MM1005.10</a>	2-(4-Methyl-2-phenylpiperazin-1-yl)pyridine-3-carboxylic Acid	61338-13-4		50mg	

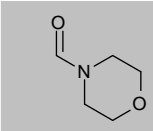
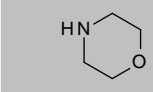
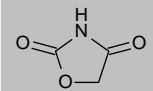
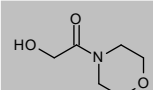
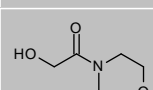
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1005.11</a>	◆ 2-Chloropyridine-3-carbonitrile (2-Chloronicotinonitrile)	6602-54-6		100mg	
<a href="#">MM1005.11-0025</a>	◆ 2-Chloropyridine-3-carbonitrile (2-Chloronicotinonitrile)	6602-54-6		25mg	
<b>Mitomycin</b>					
<a href="#">MM1308.00</a>	‡ <b>Mitomycin</b>	50-07-7		100mg	
<a href="#">MM1308.01-0025</a>	Impurity A (EP): ( <i>E</i> )-3-Phenylprop-2-enamide (Cinnamamide)	22031-64-7		25mg	
<b>Mitoxantrone Hydrochloride</b>					
<a href="#">MM1085.00</a>	<b>Mitoxantrone Hydrochloride</b>	70476-82-3		100mg	
<b>Moclobemide</b>					
<a href="#">MM0250.00-0250</a>	‡ <b>Moclobemide</b>	71320-77-9		250mg	
<a href="#">MM0250.02</a>	◆ 4-Chloro-N-(2-hydroxyethyl)benzamide	7400-54-6		100mg	
<a href="#">MM0250.02-0025</a>	◆ 4-Chloro-N-(2-hydroxyethyl)benzamide	7400-54-6		25mg	
<a href="#">MM0250.03-0025</a>	Moclobemide N-Oxide	64544-24-7		25mg	
<a href="#">MM0250.05-0025</a>	Methyl 4-Chlorobenzoate	1126-46-1		25mg	
<a href="#">MM0250.06-0025</a>	◆ 4-Chlorobenzamide	619-56-7		25mg	
<b>Modafinil</b>					
<a href="#">MM0540.00</a>	‡ <b>Modafinil</b>	68693-11-8		250mg	
<a href="#">MM0540.01</a>	◆ <b>Impurity A (EP): [(RS)-(Diphenylmethyl)sulfinyl]acetic Acid</b> <b>Related compound A (USP): 2-[(diphenylmethyl)sulfinyl]acetic acid</b>	63547-24-0		50mg	
<a href="#">MM0540.02-0025</a>	◆ <b>Impurity B (EP): 2-[(Diphenylmethyl)sulfonyl]acetamide</b> <b>Related compound B (USP): 2-[(diphenylmethyl)sulfonyl]acetamide</b>	118779-53-6		25mg	

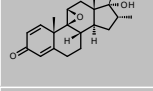
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0540.03</a>	◆ <b>Impurity C</b> (EP): Methyl [(RS)-(Diphenylmethyl)sulfinyl]-acetate	63547-25-1		50mg	
<a href="#">MM0540.04</a>	2-[(Diphenylmethyl)sulfinyl]acetamide ◆ <b>Related compound C (USP)</b> : 2-[(diphenylmethyl)sulfinyl]acetamide	68524-30-1		50mg	
<a href="#">MM0599.14</a>	◆ Bis(diphenylmethyl) Ether <b>Related compound D (USP)</b> : Bis(diphenylmethyl)ether	574-42-5		50mg	
<a href="#">MM0540.06</a>	◆ Bis(diphenylmethyl)disulfide <b>Related compound E (USP)</b> : Bis(diphenylmethyl)disulfide	1726-02-9		50mg	
<b>Moexipril Hydrochloride</b>					
<a href="#">MM3425.01-0025</a>	(S)-tert-Butyl 2-[(S)-2-[(S)-1-Ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoyl]-6,7-dimethoxy-1,2,3,4-tetrahydroisoquinoline-3-carboxylate Maleate (Moexipril tert-Butyl Ester Maleate) Related compound C (USP): (S)-tert-butyl 2-[(S)-2-[(S)-1-ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoyl]-6,7-dimethoxy-1,2,3,4-tetrahydroisoquinoline-3-carboxylate	103733-40-0		25mg	
<a href="#">MM0010.05</a>	◆ (S)-2-[(S)-1-Ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoic Acid ((2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid) Related compound F (USP): (S)-2-[(S)-1-ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoic acid	82717-96-2		100mg	
<a href="#">MM0010.05-0025</a>	◆ (S)-2-[(S)-1-Ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoic Acid ((2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid) Related compound F (USP): (S)-2-[(S)-1-ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoic acid	82717-96-2		25mg	
<b>Molsidomine</b>					
<a href="#">MM0267.00</a>	‡ <b>Molsidomine</b>	25717-80-0		250mg	
<a href="#">MM0267.03</a>	◆ <b>Impurity B</b> (EP): 4-Nitrosomorpholine	59-89-2		100mg	
<a href="#">MM0267.03-0025</a>	◆ <b>Impurity B</b> (EP): 4-Nitrosomorpholine	59-89-2		25mg	
<a href="#">MM0267.01</a>	◆ <b>Impurity C</b> (EP): (2E)-(Morpholin-4-ylimino)-acetonitrile	26179-71-5		100mg	
<a href="#">MM0267.01-0025</a>	◆ <b>Impurity C</b> (EP): (2E)-(Morpholin-4-ylimino)-acetonitrile	26179-71-5		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0267.07</a>	<b>Impurity D (EP):</b> Morpholine-4-carbaldehyde	4394-85-8		100mg	
<a href="#">MM0267.06</a>	<b>Impurity E (EP):</b> Morpholine	110-91-8		100mg	
<a href="#">MM0267.10-0025</a>	◆ 1,3-Oxazolidin-2,4-dione	2346-26-1		25mg	
<a href="#">MM0267.11</a>	◆ 4-(Hydroxyacetyl)morpholine	51068-78-1		100mg	
<a href="#">MM0267.11-0025</a>	◆ 4-(Hydroxyacetyl)morpholine	51068-78-1		25mg	

## Mometasone Furoate

<a href="#">MM1272.00-0250</a>	‡ <b>Mometasone Furoate</b>	83919-23-7		250mg	
<a href="#">MM1272.04-0025</a>	<b>Impurity D (EP):</b> 21-Chloro-9,11β-epoxy-16α-methyl-3,20-dioxo-9β-pregna-1,4-dien-17-yl Furan-2-carboxylate	83881-09-8		25mg	
<a href="#">MM1272.05-0025</a>	<b>Impurity E (EP):</b> 9,21-Dichloro-16α-methyl-3,20-dioxopregna-1,4-diene-11β,17-diyl Bis(furan-2-carboxylate)	1370190-33-2		25mg	
<a href="#">MM1272.06-0025</a>	<b>Impurity F (EP):</b> 9,21-Dichloro-11β-hydroxy-16α-methyl-3,6,20-trioxopregna-1,4-dien-17-yl Furan-2-carboxylate	1305334-30-8		25mg	
<a href="#">MM1272.07-0025</a>	<b>Impurity G (EP):</b> 9,21-Dichloro-11β,17-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione (Mometasone)	105102-22-5		25mg	
<a href="#">MM1272.08-0025</a>	<b>Impurity H (EP):</b> 9-Chloro-11β,21-dihydroxy-16α-methyl-3,20-dioxopregna-1,4-dien-17-yl Furan-2-carboxylate	148596-90-1		25mg	
<a href="#">MM1272.11-0025</a>	<b>Impurity K (EP):</b> 9-Chloro-11β,17,21-trihydroxy-16α-methylpregna-1,4-diene-3,20-dione (Icometasone)	4647-20-5		25mg	
<a href="#">MM0213.04</a>	◆ <b>Impurity L (EP):</b> 9,11β-Epoxy-17,21-dihydroxy-16α-methyl-9β-pregna-1,4-diene-3,20-dione (9β,11β-Epoxy-17,21-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione; Dexamethasone 9,11-Epoxyde)	24916-90-3		100mg	
<a href="#">MM0213.04-0025</a>	◆ <b>Impurity L (EP):</b> 9,11β-Epoxy-17,21-dihydroxy-16α-methyl-9β-pregna-1,4-diene-3,20-dione (9β,11β-Epoxy-17,21-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione; Dexamethasone 9,11-Epoxyde)	24916-90-3		25mg	
<a href="#">MM1272.12-0025</a>	<b>Impurity M (EP):</b> 9-Chloro-11β,17-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione	57780-86-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1272.13-0025</a>	Impurity N (EP): 9-Chloro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Methanesulfonate (Icometasone 21-Mesylate)	352315-75-4		25mg	
<a href="#">MM1272.14-0025</a>	Impurity O (EP): 9-Chloro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Icometasone 21-Acetate)	24916-91-4		25mg	
<a href="#">MM1272.15-0025</a>	Impurity P (EP): 9-Chloro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Furan-2-carboxylate (Icometasone 21-Furoate)	n/a		25mg	
<a href="#">MM1272.16-0025</a>	Impurity Q (EP): 21-Chloro-9,11 $\beta$ -epoxy-17-hydroxy-16 $\alpha$ -methyl-9 $\beta$ -pregna-1,4-diene-3,20-dione	83881-08-7		25mg	
<a href="#">MM1272.17-0025</a>	Impurity R (EP): 9-Chloro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-21-[(methylsulfonyl)oxy]-3,20-dioxopregna-1,4-dien-17-yl Furan-2-carboxylate	1370190-08-1		25mg	
<a href="#">MM1272.18-0025</a>	Impurity S (EP): 9,21-Dichloro-11 $\beta$ -hydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-17-yl Furan-2-carboxylate (16- <i>epi</i> -Mometasone Furoate)	2231764-75-1		25mg	
<a href="#">MM1272.24-0025</a>	6- $\beta$ -Hydroxy Mometasone Furoate	132160-74-8		25mg	
<b>Monoethyl Fumarate Calcium</b>					
<a href="#">MM3479.00</a>	◆ <b>Monoethyl Fumarate Calcium</b>	62008-22-4		250mg	
<b>Monoethyl Fumarate Magnesium</b>					
<a href="#">MM3481.00</a>	◆ <b>Monoethyl Fumarate Magnesium</b>	83918-60-9		250mg	
<b>Montelukast Sodium</b>					
<a href="#">MM0698.00</a>	‡ <b>Montelukast Sodium</b>	151767-02-1		100mg	
<a href="#">MM0698.15</a>	◆ Montelukast Dicyclohexylamine	577953-88-9		100mg	
<a href="#">MM0698.15-0025</a>	◆ Montelukast Dicyclohexylamine	577953-88-9		25mg	
<a href="#">MM0698.02</a>	<b>Impurity B</b> (EP): [1-[[[(1R)-1-[3-[(E)-2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(1-methylethenyl)phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic Acid	918972-54-0		100mg	
<a href="#">MM0698.02-0025</a>	<b>Impurity B</b> (EP): [1-[[[(1R)-1-[3-[(E)-2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(1-methylethenyl)phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic Acid	918972-54-0		25mg	
<a href="#">MM0698.10-0025</a>	Impurity C (EP): [1-[[[1-[3-[(E)-2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic Acid	2641214-96-0		25mg	
<a href="#">MM0698.11-0025</a>	Impurity D (EP): ( <i>R,R</i> )-Montelukast Bissulfide	1187586-61-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0698.12-0025</a>	<b>Impurity E (EP):</b> (R,S)-Montelukast Bissulfide	1187586-58-8		25mg	
<a href="#">MM0698.13-0025</a>	<b>Impurity G (EP):</b> [1-[[[(1R)-1-[3-[(Z)-2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic Acid	774538-96-4		25mg	
<a href="#">MM0698.16</a>	Montelukast Methyl Ester	855473-51-7		100mg	
<a href="#">MM0698.17</a>	Montelukast Ethyl Ester	1044705-96-5		100mg	
<a href="#">MM0698.18-0025</a>	Montelukast Isopropyl Ester	n/a		25mg	
<a href="#">MM0698.21</a>	◆ (1R)-1-[3-[(E)-2-(7-Chloro-2-quinolyl)vinyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propan-1-ol	150026-75-8		100mg	
<a href="#">MM0698.21-0025</a>	◆ (1R)-1-[3-[(E)-2-(7-Chloro-2-quinolyl)vinyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propan-1-ol	150026-75-8		25mg	
<a href="#">MM0698.22-0100</a>	◆ (1S)-1-[3-[(E)-2-(7-Chloro-2-quinolyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propan-1-ol	287930-77-2		100mg	
<a href="#">MM0698.22-0025</a>	◆ (1S)-1-[3-[(E)-2-(7-Chloro-2-quinolyl)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propan-1-ol	287930-77-2		25mg	
<a href="#">MM0698.23-0025</a>	1-(Mercaptomethyl)cyclopropaneacetic Acid (2-[1-(Sulfanylmethyl)cyclopropyl]acetic Acid)	162515-68-6		25mg	
<a href="#">MM0698.34-0025</a>	(E)-1-[3-[2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-2-propen-1-ol	149968-10-5		25mg	
<a href="#">MM0698.38-0100</a>	[1-[(Benzyloxy)methyl]cyclopropyl]methanol	177200-76-9		100mg	

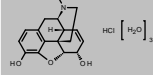
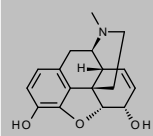
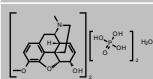
## Morinamide Hydrochloride

<a href="#">MM3142.00</a>	◆ <b>Morinamide Hydrochloride</b>	1473-73-0		50mg	
---------------------------	-----------------------------------	-----------	--	------	---

## Moroxydine Hydrochloride

<a href="#">MM1749.00</a>	◆ <b>Moroxydine Hydrochloride</b>	3160-91-6		250mg	
---------------------------	-----------------------------------	-----------	--	-------	---

## Morphine Hydrochloride

<a href="#">MM0037.00</a>	‡ <b>Morphine Hydrochloride Trihydrate</b>	6055-06-7	CS	250mg	
<a href="#">MM0037.09</a>	◆ <b>Morphine Anhydrate</b>	57-27-2	CS	100mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity A (EP) as Phosphate Hemihydrate:</b> Codeine Phosphate Hemihydrate	41444-62-6	CS	100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0037.01</a>	<p><b>Impurity B</b> (EP): 7,7',8,8'-Tetrahydro-4,5<math>\alpha</math>:4',5'<math>\alpha</math>-diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6<math>\alpha</math>,6'<math>\alpha</math>-tetrol (Pseudomorphine; 2,2'-Bismorphine)</p> <p><b>Related compound B (USP):</b> Pseudomorphine</p>	125-24-6		100mg	
<a href="#">MM0037.01-0025</a>	<p><b>Impurity B</b> (EP): 7,7',8,8'-Tetrahydro-4,5<math>\alpha</math>:4',5'<math>\alpha</math>-diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6<math>\alpha</math>,6'<math>\alpha</math>-tetrol (Pseudomorphine; 2,2'-Bismorphine)</p> <p><b>Related compound B (USP):</b> Pseudomorphine</p>	125-24-6		25mg	
<a href="#">MM0037.13</a>	<p><b>Impurity C</b> (EP): 6,7,8,14-Tetrahydro-4,5<math>\alpha</math>-epoxy-6-methoxy-17-methylmorphinan-3-ol (Oripavine)</p>	467-04-9	CS	100mg	
<a href="#">MM0037.13-0025</a>	<p><b>Impurity C</b> (EP): 6,7,8,14-Tetrahydro-4,5<math>\alpha</math>-epoxy-6-methoxy-17-methylmorphinan-3-ol (Oripavine)</p>	467-04-9	CS	25mg	
<a href="#">MM0037.27-0025</a>	<p>Impurity D (EP): 7,8-Didehydro-4,5<math>\alpha</math>-epoxy-17-methylmorphinan-3,6<math>\alpha</math>,10<math>\alpha</math>-triol (10S-Hydroxymorphine)</p>	131563-73-0		25mg	
<a href="#">MM0037.23-0025</a>	<p>Impurity E (EP): 7,8-Didehydro-4,5<math>\alpha</math>-epoxy-3-hydroxy-17-methylmorphinan-6-one (Morphinone)</p>	467-02-7		25mg	
<a href="#">MM0037.03</a>	<p><b>Impurity F</b> (EP): (17S)-7,8-Didehydro-4,5<math>\alpha</math>-epoxy-17-methylmorphinan-3,6<math>\alpha</math>-diol 17-Oxide (Morphine N-Oxide)</p> <p><b>Related compound A (USP):</b> Morphine N-Oxide</p>	639-46-3	CS	100mg	
<a href="#">MM0037.02</a>	<p>◆ Dimethyl Pseudomorphine</p>	121395-47-9		100mg	
<a href="#">MM0037.02-0025</a>	<p>◆ Dimethyl Pseudomorphine</p>	121395-47-9		25mg	
<a href="#">MM0037.05-0025</a>	<p>◆ Normorphine (7,8-Didehydro-4,5<math>\alpha</math>-epoxymorphinan-3,6<math>\alpha</math>-diol)</p>	466-97-7	CS	25mg	
<a href="#">MM0037.14</a>	<p>◆ 6-Acetylmorphine</p>	2784-73-8	CS	100mg	
<a href="#">MM0037.14-0025</a>	<p>◆ 6-Acetylmorphine</p>	2784-73-8	CS	25mg	
<a href="#">MM0037.15-0025</a>	<p>◆ Morphine 3-<math>\beta</math>-D-Glucuronide</p>	20290-09-9	CS	25mg	
<a href="#">MM0037.17-0050</a>	<p>‡ Heroin (Diacetylmorphine)</p>	561-27-3	CS	50mg	

# Pharmaceutical APIs and impurities

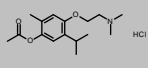
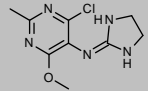
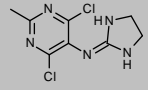
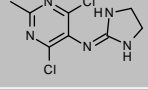
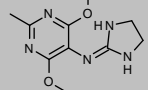
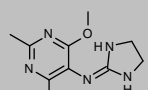
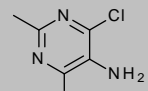
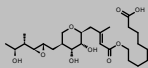
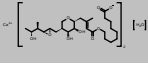
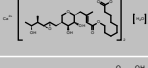
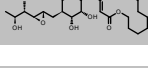
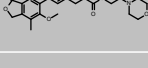
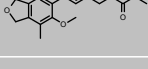
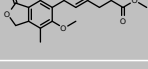
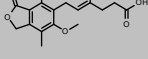
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0037.20</a>	◆ Heroin Hydrochloride Monohydrate (Diacetylmorphine Hydrochloride Monohydrate)	5893-91-4	CS	50mg	
<a href="#">MM0037.24-0025</a>	3-Acetylmorphine Sulfamate	62319-25-9	CS	25mg	
<b>Morphine Sulphate</b>					
<a href="#">MM0280.00</a>	◆ <b>Morphine Hemisulphate Pentahemihydrate</b>	6211-15-0	CS	250mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity A</b> (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate	41444-62-6	CS	100mg	
<a href="#">MM0037.01</a>	◆ <b>Impurity B</b> (EP): 7,7',8,8'-Tetrahydro-4,5α:4',5'α-diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6α,6'α-tetrol (Pseudomorphine; 2,2'-Bismorphine)	125-24-6		100mg	
<a href="#">MM0037.01-0025</a>	◆ <b>Impurity B</b> (EP): 7,7',8,8'-Tetrahydro-4,5α:4',5'α-diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6α,6'α-tetrol (Pseudomorphine; 2,2'-Bismorphine) <b>Related compound B (USP):</b> Pseudomorphine	125-24-6		25mg	
<a href="#">MM0037.13</a>	◆ <b>Impurity C</b> (EP): 6,7,8,14-Tetrahydro-4,5α-epoxy-6-methoxy-17-methylmorphinan-3-ol (Oripavine)	467-04-9	CS	100mg	
<a href="#">MM0037.13-0025</a>	◆ <b>Impurity C</b> (EP): 6,7,8,14-Tetrahydro-4,5α-epoxy-6-methoxy-17-methylmorphinan-3-ol (Oripavine)	467-04-9	CS	25mg	
<a href="#">MM0037.27-0025</a>	Impurity D (EP): 7,8-Didehydro-4,5α-epoxy-17-methylmorphinan-3,6α,10α-triol (10S-Hydroxymorphine)	131563-73-0		25mg	
<a href="#">MM0037.23-0025</a>	Impurity E (EP): 7,8-Didehydro-4,5α-epoxy-3-hydroxy-17-methylmorphinan-6-one (Morphinone)	467-02-7		25mg	
<a href="#">MM0037.03</a>	◆ <b>Impurity F</b> (EP): (17S)-7,8-Didehydro-4,5α-epoxy-17-methylmorphinan-3,6α-diol 17-Oxide (Morphine N-Oxide) <b>Related compound A (USP):</b> Morphine N-Oxide	639-46-3	CS	100mg	
<b>Moxifloxacin Hydrochloride</b>					
<a href="#">MM0885.00-0250</a>	‡ Moxifloxacin Hydrochloride	186826-86-8		250mg	
<a href="#">MM0885.04-0025</a>	◆ <b>Impurity A</b> (EP): 1-Cyclopropyl-6,8-difluoro-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid <b>Related compound A (USP):</b> 1-cyclopropyl-6,8-difluoro-1,4-dihydro-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-3-quinolinecarboxylic acid	151213-15-9		25mg	



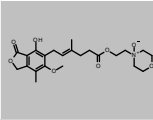
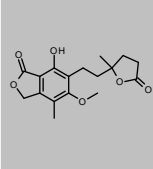
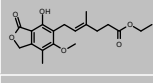
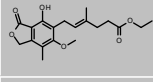
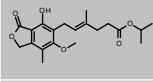
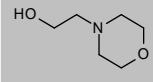
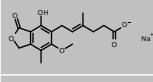
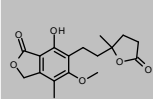
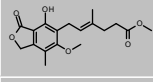
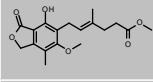
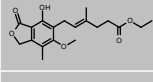
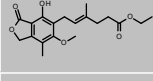
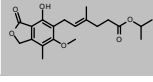
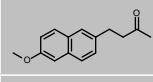
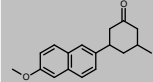
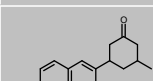

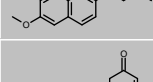
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0885.01</a>	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy-4-oxo-3-quinolinecarboxylic Acid	154093-72-8		100mg	
<a href="#">MM0885.01-0025</a>	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy-4-oxo-3-quinolinecarboxylic Acid	154093-72-8		25mg	
<a href="#">MM0885.09-0025</a>	Impurity H (EP): Methyl 1-Cyclopropyl-6-fluoro-8-methoxy-7-[(4a <i>S</i> ,7a <i>S</i> )-octahydro-6 <i>H</i> -pyrrolo[3,4- <i>b</i> ]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylate (Moxifloxacin Methyl Ester)	721970-35-0		25mg	
<a href="#">MM0885.10-0025</a>	Moxifloxacin Ethyl Ester	1403836-23-6		25mg	
<a href="#">MM0885.11-0025</a>	Moxifloxacin Isopropyl Ester	1585176-91-5		25mg	
<a href="#">MM0885.13</a>	◆ 1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid	112811-72-0		100mg	
<a href="#">MM0885.13-0025</a>	◆ 1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid	112811-72-0		25mg	
<a href="#">MM0885.14</a>	◆ 1-Cyclopropyl-6,7,8-trifluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic Acid	94695-52-0		100mg	
<a href="#">MM0885.14-0025</a>	◆ 1-Cyclopropyl-6,7,8-trifluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic Acid	94695-52-0		25mg	
<a href="#">MM0885.15-0100</a>	(4a <i>S</i> ,7a <i>S</i> )-Octahydro-1 <i>H</i> -pyrrolo[3,4- <i>b</i> ]pyridine ((1 <i>S</i> ,6 <i>S</i> )-2,8-Diazabicyclo[4.3.0]nonane)	151213-40-0		100mg	
<a href="#">MM0885.16-0025</a>	◆ 1-Cyclopropyl-6,7-difluoro-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Ethyl Ester	112811-71-9		25mg	
<a href="#">MM0885.17-0025</a>	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic Acid	93107-30-3		25mg	
<a href="#">MM0885.19-0025</a>	1-Cyclopropyl-8-ethoxy-6,7-difluoro-1,4-dihydro-4-oxo-3-quinolinecarboxylic Acid Ethyl Ester	172602-83-4		25mg	
<a href="#">MM0885.20-0025</a>	7-Amino-1-cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid	172426-88-9		25mg	
<a href="#">MM0885.22-0025</a>	( <i>R,R</i> )-Moxifloxacin Hydrochloride	1394029-14-1		25mg	

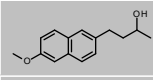
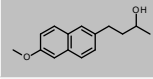
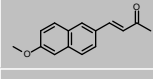
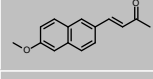
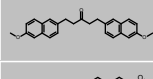
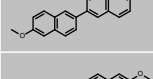
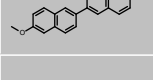
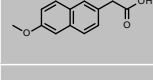
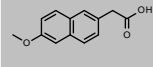
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Moxisylyte Hydrochloride</b>					
<a href="#">MM1980.00</a>	‡ <b>Moxisylyte Hydrochloride</b>	964-52-3		100mg	
<b>Moxonidine</b>					
<a href="#">MM1278.00-0250</a>	‡ <b>Moxonidine</b>	75438-57-2		250mg	
<a href="#">MM1278.01</a>	◆ <b>Impurity A</b> (EP): 4,6-Dichloro-N-(imidazolidin-2-ylidene)-2-methylpyrimidin-5-amine (6-Chloromoxonidine)	352457-35-3		100mg	
<a href="#">MM1278.01-0025</a>	◆ <b>Impurity A</b> (EP): 4,6-Dichloro-N-(imidazolidin-2-ylidene)-2-methylpyrimidin-5-amine (6-Chloromoxonidine)	352457-35-3		25mg	
<a href="#">MM1278.02</a>	◆ <b>Impurity B</b> (EP): N-(Imidazolidin-2-ylidene)-4,6-dimethoxy-2-methylpyrimidin-5-amine (4-Methoxymoxonidine)	75439-01-9		100mg	
<a href="#">MM1278.02-0025</a>	◆ <b>Impurity B</b> (EP): N-(Imidazolidin-2-ylidene)-4,6-dimethoxy-2-methylpyrimidin-5-amine (4-Methoxymoxonidine)	75439-01-9		25mg	
<a href="#">MM1278.07-0025</a>	◆ 4,6-Dichloro-2-methylpyrimidin-5-amine	39906-04-2		25mg	
<b>Mupirocin</b>					
<a href="#">MM1340.00</a>	‡ <b>Mupirocin</b>	12650-69-0		250mg	
<a href="#">MM3467.00</a>	◆ Mupirocin Calcium Dihydrate	115074-43-6		250mg	
<b>Mupirocin Calcium</b>					
<a href="#">MM3467.00</a>	◆ <b>Mupirocin Calcium Dihydrate</b>	115074-43-6		250mg	
<a href="#">MM1340.00</a>	‡ Mupirocin	12650-69-0		250mg	
<b>Mycophenolate Mofetil</b>					
<a href="#">MM1001.00-0250</a>	‡ <b>Mycophenolate Mofetil</b>	128794-94-5		250mg	
<a href="#">MM1001.05</a>	◆ <b>Impurity E</b> (EP): Methyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate	31858-66-9		100mg	
<a href="#">MM1001.05-0025</a>	◆ <b>Impurity E</b> (EP): Methyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate	31858-66-9		25mg	
<a href="#">MM1001.06-0250</a>	‡ <b>Impurity F</b> (EP): (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoic Acid (Mycophenolic Acid)	24280-93-1		250mg	

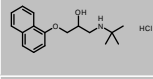
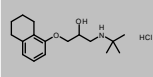
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1001.07</a>	◆ <b>Impurity G</b> (EP): 2-(Morpholin-4-yl)ethyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate N-Oxide	224052-51-1		100mg	
<a href="#">MM1001.08-0025</a>	◆ <b>Impurity H</b> (EP): 7-Hydroxy-5-methoxy-4-methyl-6-[2-[(2RS)-2-methyl-5-oxotetrahydrofuran-2-yl]ethyl]isobenzofuran-1(3H)-one ◆ <b>Related compound B (USP)</b> : (RS)-7-hydroxy-5-methoxy-4-methyl-6-[2-(5-methyl-2-oxo-tetrahydrofuran-5-yl)ethyl]-3H-isobenzofuranyl-1-one	26675-76-3		25mg	
<a href="#">MM1001.09</a>	◆ Ethyl Mycophenolate	32483-51-5		100mg	
<a href="#">MM1001.09-0025</a>	◆ Ethyl Mycophenolate	32483-51-5		25mg	
<a href="#">MM1001.10-0025</a>	Isopropyl Mycophenolate	40336-80-9		25mg	
<a href="#">MM1001.11-0100</a>	2-(4-Morpholinyl)ethanol	622-40-2		100mg	
<b>Mycophenolate Sodium</b>					
<a href="#">MM3657.00</a>	◆ <b>Mycophenolate Sodium</b>	37415-62-6		250mg	
<a href="#">MM1001.08-0025</a>	◆ <b>Impurity A</b> (EP): 7-Hydroxy-5-methoxy-4-methyl-6-[2-[(2RS)-2-methyl-5-oxotetrahydrofuran-2-yl]ethyl]-2-benzofuran-1(3H)-one (7-Hydroxy-5-methoxy-4-methyl-6-[2-[(2RS)-2-methyl-5-oxotetrahydrofuran-2-yl]ethyl]isobenzofuran-1(3H)-one)	26675-76-3		25mg	
<a href="#">MM1001.05</a>	Methyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate	31858-66-9		100mg	
<a href="#">MM1001.05-0025</a>	Methyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate	31858-66-9		25mg	
<a href="#">MM1001.09</a>	◆ Ethyl Mycophenolate	32483-51-5		100mg	
<a href="#">MM1001.09-0025</a>	◆ Ethyl Mycophenolate	32483-51-5		25mg	
<a href="#">MM1001.10-0025</a>	Isopropyl Mycophenolate	40336-80-9		25mg	
<b>Nabumetone</b>					
<a href="#">MM0153.00</a>	‡ <b>Nabumetone</b>	42924-53-8		500mg	
<a href="#">MM0153.02</a>	◆ <b>Impurity A</b> (EP): 3-(6-Methoxynaphthalen-2-yl)-5-methylcyclohexanone	343272-52-6		100mg	
<a href="#">MM0153.02-0025</a>	◆ <b>Impurity A</b> (EP): 3-(6-Methoxynaphthalen-2-yl)-5-methylcyclohexanone	343272-52-6		25mg	
<a href="#">MM0153.03</a>	◆ <b>Impurity B</b> (EP): (5RS)-5-(6-Methoxynaphthalen-2-yl)-3-methylcyclohex-2-enone	343272-51-5		100mg	
<a href="#">MM0153.03-0025</a>	◆ <b>Impurity B</b> (EP): (5RS)-5-(6-Methoxynaphthalen-2-yl)-3-methylcyclohex-2-enone	343272-51-5		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0153.04</a>	◆ <b>Impurity C</b> (EP): (2RS)-4-(6-Methoxynaphthalen-2-yl)-butan-2-ol	65726-24-1		100mg	
<a href="#">MM0153.04-0025</a>	◆ <b>Impurity C</b> (EP): (2RS)-4-(6-Methoxynaphthalen-2-yl)-butan-2-ol	65726-24-1		25mg	
<a href="#">MM0153.05</a>	◆ <b>Impurity D</b> (EP): (E)-4-(6-Methoxynaphthalen-2-yl)-but-3-en-2-one	127053-22-9		100mg	
<a href="#">MM0153.05-0025</a>	◆ <b>Impurity D</b> (EP): (E)-4-(6-Methoxynaphthalen-2-yl)-but-3-en-2-one	127053-22-9		25mg	
<a href="#">MM0153.06</a>	◆ <b>Impurity E</b> (EP): 1,5-Bis(6-methoxynaphthalen-2-yl)pentan-3-one	343272-53-7		50mg	
<a href="#">MM0153.07</a>	<b>Impurity F</b> (EP): 6,6'-Dimethoxy-2,2'-binaphthalenyl	29619-45-2		100mg	
<a href="#">MM0153.07-0025</a>	<b>Impurity F</b> (EP): 6,6'-Dimethoxy-2,2'-binaphthalenyl	29619-45-2		25mg	
<a href="#">MM0152.01</a>	◆ (6-Methoxy-2-naphthyl)acetic Acid ((6-Methoxynaphthalen-2-yl)acetic Acid, $\alpha$ -Demethylnaproxen)	23981-47-7		100mg	
<a href="#">MM0152.01-0025</a>	◆ (6-Methoxy-2-naphthyl)acetic Acid ((6-Methoxynaphthalen-2-yl)acetic Acid, $\alpha$ -Demethylnaproxen)	23981-47-7		25mg	

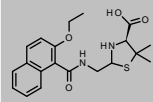
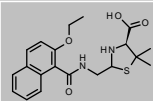
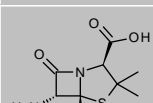
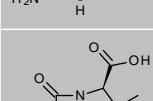
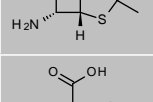
## Nadolol

<a href="#">MM0439.06-0025</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: (2RS)-1-[(1,1-Dimethylethyl)amino]-3-(naphthalen-1-yloxy)propan-2-ol Hydrochloride	15230-34-9		25mg	
<a href="#">MM0439.07-0025</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (2RS)-1-[(1,1-Dimethylethyl)amino]-3-[(5,6,7,8-tetrahydronaphthalen-1-yl)oxy]propan-2-ol Hydrochloride	15148-92-2		25mg	

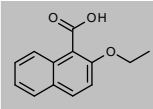
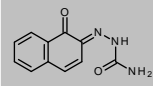
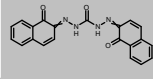
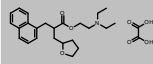
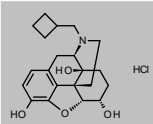
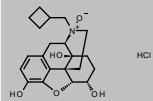
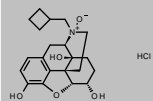
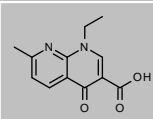
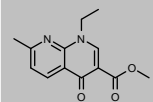
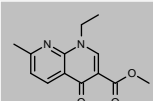
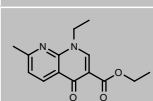
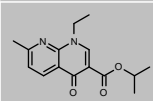
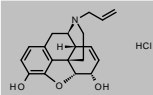
## Naepaine Hydrochloride

<a href="#">MM3146.00</a>	◆ <b>Naepaine Hydrochloride</b>	614-42-6		100mg	
---------------------------	---------------------------------	----------	--	-------	---

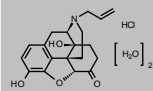
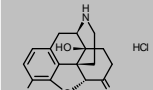
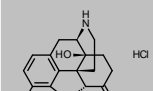
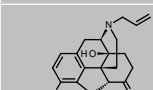
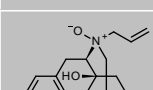
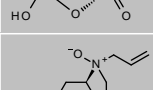
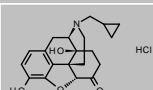
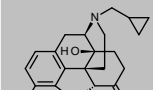
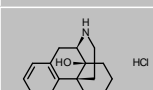
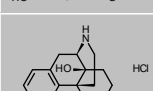
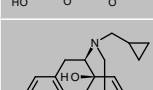
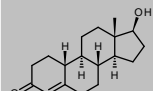
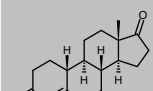
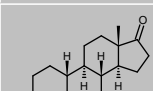
## Nafcillin Sodium

<a href="#">MM0392.02</a>	Penilloic Acids of Nafcillin	940306-33-2		100mg	
<a href="#">MM0392.02-0025</a>	Penilloic Acids of Nafcillin	940306-33-2		25mg	
<a href="#">MM0026.04</a>	◆ 6-Aminopenicillanic Acid	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ 6-Aminopenicillanic Acid	551-16-6		25mg	
<a href="#">MM0392.04</a>	◆ 2-Ethoxynaphthoic Acid	2224-00-2		100mg	

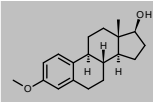
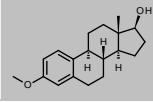
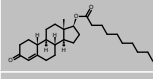
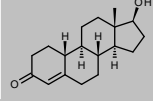
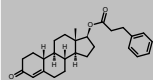
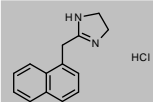
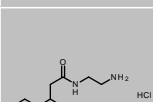
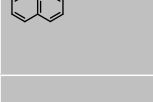
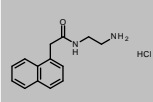
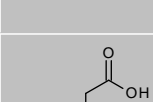
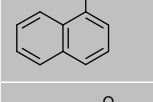
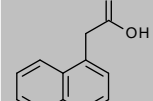
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0392.04-0025</a>	◆ 2-Ethoxynaphthoic Acid	2224-00-2		25mg	
<b>Naftazone</b>					
<a href="#">MM1046.00-0250</a>	‡ Naftazone	15687-37-3		250mg	
<a href="#">MM1046.01-0025</a>	3-Bis[(1-oxo-2-naphthylidene)amino]urea (Naftazone Impurity Blue)	n/a		25mg	
<b>Naftidrofuryl Hydrogen Oxalate</b>					
<a href="#">MM0373.00</a>	◆ Naftidrofuryl Hydrogen Oxalate	3200-06-4		500mg	
<b>Nalbuphine Hydrochloride</b>					
<a href="#">MM0341.00</a>	‡ Nalbuphine Hydrochloride	23277-43-2		250mg	
<a href="#">MM0341.02</a>	Nalbuphine N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0341.02-0025</a>	Nalbuphine N-Oxide Hydrochloride	n/a		25mg	
<b>Nalidixic Acid</b>					
<a href="#">MM3144.00</a>	‡ Nalidixic Acid	389-08-2		250mg	
<a href="#">MM3144.01</a>	Nalidixic Acid Methyl Ester	63475-29-6		100mg	
<a href="#">MM3144.01-0025</a>	Nalidixic Acid Methyl Ester	63475-29-6		25mg	
<a href="#">MM3144.02-0025</a>	Nalidixic Acid Ethyl Ester	33331-59-8		25mg	
<a href="#">MM3144.03-0025</a>	Nalidixic Acid Isopropyl Ester	n/a		25mg	
<b>Nalorphine Hydrochloride</b>					
<a href="#">MM1013.00</a>	‡ Nalorphine Hydrochloride	57-29-4		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Naloxone Hydrochloride Dihydrate</b>					
<a href="#">MM0272.00</a>	‡ <b>Naloxone Hydrochloride Dihydrate</b>	51481-60-8		250mg	
<a href="#">MM0673.03</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 4,5α-Epoxy-3,14-dihydroxymorphinan-6-one Hydrochloride (Noroxymorphone Hydrochloride)	52446-24-9		100mg	
<a href="#">MM0673.03-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 4,5α-Epoxy-3,14-dihydroxymorphinan-6-one Hydrochloride (Noroxymorphone Hydrochloride)	52446-24-9		25mg	
<a href="#">MM0272.10-0025</a>	◆ <b>Impurity B</b> (EP): 4,5α-Epoxy-14-hydroxy-17-(prop-2-enyl)-3-(prop-2-enyloxy)morphinan-6-one (3-O-Allylnaloxone)	1352085-46-1		25mg	
<a href="#">MM0272.03</a>	Naloxone N-Oxide	112242-14-5		100mg	
<a href="#">MM0272.03-0025</a>	Naloxone N-Oxide	112242-14-5		25mg	
<b>Naltrexone Hydrochloride</b>					
<a href="#">MM0233.00</a>	◆ <b>Naltrexone Hydrochloride</b>	16676-29-2		100mg	
<a href="#">MM0233.04</a>	◆ Naltrexone	16590-41-3		250mg	
<a href="#">MM0673.03</a>	◆ Impurity B (EP) as Hydrochloride: 4,5α-Epoxy-3,14-dihydroxymorphinan-6-one Hydrochloride (Noroxymorphone Hydrochloride)	52446-24-9		100mg	
<a href="#">MM0673.03-0025</a>	◆ Impurity B (EP) as Hydrochloride: 4,5α-Epoxy-3,14-dihydroxymorphinan-6-one Hydrochloride (Noroxymorphone Hydrochloride)	52446-24-9		25mg	
<a href="#">MM0233.08</a>	◆ Δ7-Naltrexone (7,8-Didehydronaltrexone; (5α)-17-(Cyclopropylmethyl)-7,8-didehydro-4,5-epoxy-3,14-dihydroxymorphinan-6-one)	123086-68-0		25mg	
<b>Nandrolone</b>					
<a href="#">MM0660.00</a>	◆ <b>Nandrolone</b>	434-22-0		250mg	
<a href="#">MM0660.01</a>	19-Norandrost-4-ene-3,17-dione (Estr-4-ene-3,17-dione)	734-32-7		100mg	
<a href="#">MM0660.01-0025</a>	19-Norandrost-4-ene-3,17-dione (Estr-4-ene-3,17-dione)	734-32-7		25mg	

# Pharmaceutical APIs and impurities

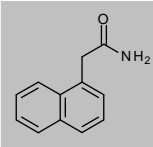
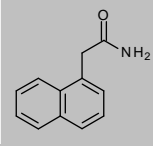
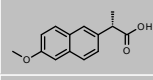
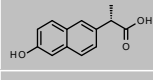
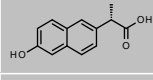
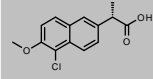
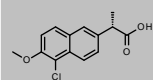
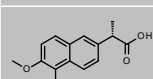
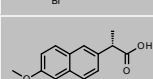
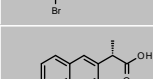
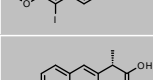
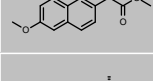
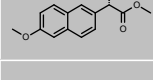
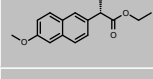
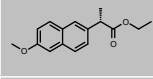
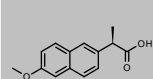

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0123.15</a>	◆ Estradiol 3-Methyl Ether	1035-77-4		100mg	
<a href="#">MM0123.15-0025</a>	◆ Estradiol 3-Methyl Ether	1035-77-4		25mg	
<b>Nandrolone Decanoate</b>					
<a href="#">MM0982.00</a>	◆ <b>Nandrolone Decanoate</b>	360-70-3		100mg	
<a href="#">MM0660.00</a>	◆ <b>Impurity D (EP): 17β-Hydroxyestr-4-en-3-one (Nandrolone)</b>	434-22-0		250mg	
<b>Nandrolone Phenpropionate</b>					
<a href="#">MM1786.00</a>	‡ <b>Nandrolone Phenpropionate</b>	62-90-8		250mg	
<b>Naphazoline Hydrochloride</b>					
<a href="#">MM0075.00-0250</a>	‡ <b>Naphazoline Hydrochloride</b>	550-99-2		250mg	
<a href="#">MM0075.06</a>	<b>Impurity A (EP) as Hydrochloride:</b> N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride (Naphthylacetylenediamine Hydrochloride) <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide	73664-32-1		100mg	
<a href="#">MM0075.06-0025</a>	<b>Impurity A (EP) as Hydrochloride:</b> N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride (Naphthylacetylenediamine Hydrochloride) <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide	73664-32-1		25mg	
<a href="#">MM0075.02</a>	◆ <b>Impurity B (EP): (Naphthalen-1-yl)acetic Acid (1-Naphthylacetic Acid)</b>	86-87-3		100mg	
<a href="#">MM0075.02-0025</a>	◆ <b>Impurity B (EP): (Naphthalen-1-yl)acetic Acid (1-Naphthylacetic Acid)</b>	86-87-3		25mg	
<a href="#">MM0075.04</a>	◆ <b>Impurity C (EP): (Naphthalen-1-yl)acetonitrile (1-Naphthylacetonitrile)</b>	132-75-2		100mg	
<a href="#">MM0075.04-0025</a>	◆ <b>Impurity C (EP): (Naphthalen-1-yl)acetonitrile (1-Naphthylacetonitrile)</b>	132-75-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0075.03</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 2-(Naphthalen-2-ylmethyl)-4,5-dihydro-1H-imidazole Hydrochloride ( $\beta$ -Naphazoline Hydrochloride)	6028-15-5		50mg	
<a href="#">MM0075.05</a>	Ethyl (1-Naphthyl)acetate	2122-70-5		100mg	
<a href="#">MM0075.07</a>	◆ (Naphthalen-1-yl)acetamide (1-Naphthylacetamide)	86-86-2		100mg	
<a href="#">MM0075.07-0025</a>	◆ (Naphthalen-1-yl)acetamide (1-Naphthylacetamide)	86-86-2		25mg	
<b>Naphazoline Nitrate</b>					
<a href="#">MM0286.00</a>	◆ <b>Naphazoline Nitrate</b>	5144-52-5		500mg	
<a href="#">MM0075.06</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride (Naphthylacetylenediamine Hydrochloride) <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide	73664-32-1		100mg	
<a href="#">MM0075.06-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride (Naphthylacetylenediamine Hydrochloride) <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide	73664-32-1		25mg	
<a href="#">MM0075.02</a>	◆ <b>Impurity B</b> (EP): (Naphthalen-1-yl)acetic Acid (1-Naphthylacetic Acid)	86-87-3		100mg	
<a href="#">MM0075.02-0025</a>	◆ <b>Impurity B</b> (EP): (Naphthalen-1-yl)acetic Acid (1-Naphthylacetic Acid)	86-87-3		25mg	
<a href="#">MM0075.04</a>	◆ <b>Impurity C</b> (EP): (Naphthalen-1-yl)acetonitrile (1-Naphthylacetonitrile)	132-75-2		100mg	
<a href="#">MM0075.04-0025</a>	◆ <b>Impurity C</b> (EP): (Naphthalen-1-yl)acetonitrile (1-Naphthylacetonitrile)	132-75-2		25mg	
<a href="#">MM0075.05</a>	Ethyl (1-Naphthyl)acetate	2122-70-5		100mg	



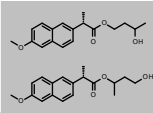
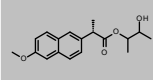
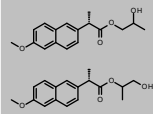
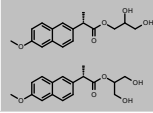
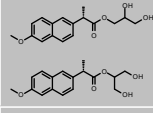
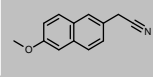
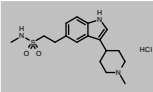
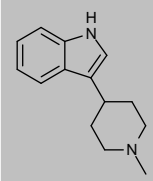
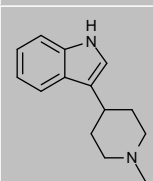
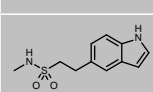
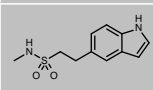
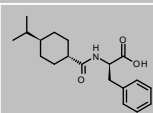
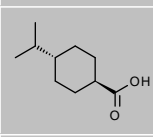
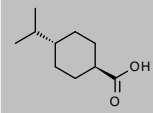
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0075.07</a>	◆ (Naphthalen-1-yl)acetamide (1-Naphthylacetamide)	86-86-2		100mg	
<a href="#">MM0075.07-0025</a>	◆ (Naphthalen-1-yl)acetamide (1-Naphthylacetamide)	86-86-2		25mg	
<b>Naproxen</b>					
<a href="#">MM0152.00</a>	◆ <b>Naproxen</b>	22204-53-1		500mg	
<a href="#">MM0152.06</a>	<b>Impurity A</b> (EP): (2S)-2-(6-Hydroxynaphthalen-2-yl)propanoic Acid (O-Demethylnaproxen)	52079-10-4		100mg	
<a href="#">MM0152.06-0025</a>	<b>Impurity A</b> (EP): (2S)-2-(6-Hydroxynaphthalen-2-yl)propanoic Acid (O-Demethylnaproxen)	52079-10-4		25mg	
<a href="#">MM0152.09</a>	◆ <b>Impurity B</b> (EP): (2S)-2-(5-Chloro-6-methoxynaphthalen-2-yl)propanoic Acid (5-Chloronaproxen)	89617-86-7		100mg	
<a href="#">MM0152.09-0025</a>	◆ <b>Impurity B</b> (EP): (2S)-2-(5-Chloro-6-methoxynaphthalen-2-yl)propanoic Acid (5-Chloronaproxen)	89617-86-7		25mg	
<a href="#">MM0152.10</a>	◆ <b>Impurity C</b> (EP): (2S)-2-(5-Bromo-6-methoxynaphthalen-2-yl)propanoic Acid (5-Bromonaproxen)	84236-26-0		100mg	
<a href="#">MM0152.10-0025</a>	◆ <b>Impurity C</b> (EP): (2S)-2-(5-Bromo-6-methoxynaphthalen-2-yl)propanoic Acid (5-Bromonaproxen)	84236-26-0		25mg	
<a href="#">MM0152.11</a>	◆ <b>Impurity D</b> (EP): (2S)-2-(5-Iodo-6-methoxynaphthalen-2-yl)propanoic Acid (5-Iodonaproxen)	116883-62-6		100mg	
<a href="#">MM0152.11-0025</a>	◆ <b>Impurity D</b> (EP): (2S)-2-(5-Iodo-6-methoxynaphthalen-2-yl)propanoic Acid (5-Iodonaproxen)	116883-62-6		25mg	
<a href="#">MM0152.02</a>	◆ <b>Impurity E</b> (EP): Methyl (2S)-2-(6-Methoxynaphthalen-2-yl)propanoate (Naproxen Methyl Ester) <b>Related compound E (USP)</b>	26159-35-3		100mg	
<a href="#">MM0152.02-0025</a>	◆ <b>Impurity E</b> (EP): Methyl (2S)-2-(6-Methoxynaphthalen-2-yl)propanoate (Naproxen Methyl Ester) <b>Related compound E (USP)</b>	26159-35-3		25mg	
<a href="#">MM0152.12</a>	◆ <b>Impurity F</b> (EP): Ethyl (2S)-2-(6-Methoxynaphthalen-2-yl)propanoate (Naproxen Ethyl Ester)	31220-35-6		100mg	
<a href="#">MM0152.12-0025</a>	◆ <b>Impurity F</b> (EP): Ethyl (2S)-2-(6-Methoxynaphthalen-2-yl)propanoate (Naproxen Ethyl Ester)	31220-35-6		25mg	
<a href="#">MM0152.25</a>	◆ <b>Impurity G</b> (EP): (2R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid ((R)-Naproxen) <b>Related compound G (USP):</b> (R)-2-(6-Methoxynaphthalen-2-yl)propanoic acid	23979-41-1		100mg	
<a href="#">MM0152.25-0025</a>	◆ <b>Impurity G</b> (EP): (2R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid ((R)-Naproxen) <b>Related compound G (USP):</b> (R)-2-(6-Methoxynaphthalen-2-yl)propanoic acid	23979-41-1		25mg	
<a href="#">MM0152.14</a>	◆ <b>Impurity H</b> (EP): 6-Methoxynaphthalen-2-ol (Hydroxynaproxen)	5111-66-0		100mg	

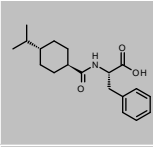
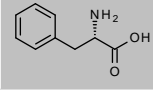
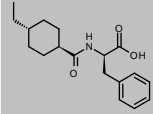
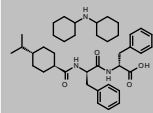
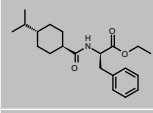
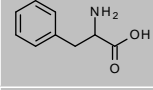
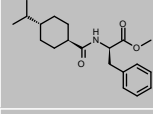
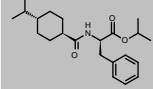
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0152.14-0025</a>	◆ <b>Impurity H</b> (EP): 6-Methoxynaphthalen-2-ol (Hydroxyneronin)	5111-66-0		25mg	
<a href="#">MM0152.01</a>	◆ <b>Impurity I</b> (EP): (6-Methoxynaphthalen-2-yl)acetic Acid ( $\alpha$ -Demethylnaproxen)	23981-47-7		100mg	
<a href="#">MM0152.01-0025</a>	◆ <b>Impurity I</b> (EP): (6-Methoxynaphthalen-2-yl)acetic Acid ( $\alpha$ -Demethylnaproxen)	23981-47-7		25mg	
<a href="#">MM0152.18</a>	◆ <b>Impurity J</b> (EP): 2-Ethyl-6-methoxynaphthalene (Ethylnerolin)	21388-17-0		100mg	
<a href="#">MM0152.18-0025</a>	◆ <b>Impurity J</b> (EP): 2-Ethyl-6-methoxynaphthalene (Ethylnerolin)	21388-17-0		25mg	
<a href="#">MM0152.16</a>	◆ <b>Impurity K</b> (EP): (1RS)-1-(6-Methoxynaphthalen-2-yl)ethanol ◆ <b>Related compound K (USP):</b> 1-(6-Methoxynaphthalen-2-yl)ethanol	77301-42-9		100mg	
<a href="#">MM0152.16-0025</a>	◆ <b>Impurity K</b> (EP): (1RS)-1-(6-Methoxynaphthalen-2-yl)ethanol ◆ <b>Related compound K (USP):</b> 1-(6-Methoxynaphthalen-2-yl)ethanol	77301-42-9		25mg	
<a href="#">MM0152.07</a>	◆ <b>Impurity L</b> (EP): 1-(6-Methoxynaphthalen-2-yl)ethanone (Acetylnerolin) ◆ <b>Related compound L (USP):</b> 1-(6-methoxynaphthalen-2-yl)ethanone	3900-45-6		100mg	
<a href="#">MM0152.07-0025</a>	◆ <b>Impurity L</b> (EP): 1-(6-Methoxynaphthalen-2-yl)ethanone (Acetylnerolin) ◆ <b>Related compound L (USP):</b> 1-(6-methoxynaphthalen-2-yl)ethanone	3900-45-6		25mg	
<a href="#">MM0152.08</a>	◆ <b>Impurity M</b> (EP): 2-Methoxynaphthalene (Nerolin)	93-04-9		100mg	
<a href="#">MM0152.08-0025</a>	◆ <b>Impurity M</b> (EP): 2-Methoxynaphthalene (Nerolin)	93-04-9		25mg	
<a href="#">MM0152.17</a>	◆ <b>Impurity N</b> (EP): 2-Bromo-6-methoxynaphthalene	5111-65-9		100mg	
<a href="#">MM0152.17-0025</a>	◆ <b>Impurity N</b> (EP): 2-Bromo-6-methoxynaphthalene	5111-65-9		25mg	
<a href="#">MM0152.15</a>	◆ <b>Impurity O</b> (EP): 6-Methoxynaphthalene-2-carboxylic Acid (6-Methoxy-2-naphthoic Acid; 2-Carboxy-6-methoxynaphthalene) ◆ <b>Related compound A (USP):</b> 6-methoxy-2-naphthoic acid	2471-70-7		100mg	
<a href="#">MM0152.15-0025</a>	◆ <b>Impurity O</b> (EP): 6-Methoxynaphthalene-2-carboxylic Acid (6-Methoxy-2-naphthoic Acid; 2-Carboxy-6-methoxynaphthalene) ◆ <b>Related compound A (USP):</b> 6-methoxy-2-naphthoic acid	2471-70-7		25mg	
<a href="#">MM0152.04</a>	‡ Naproxen Sodium	26159-34-2		500mg	
<a href="#">MM0152.19</a>	◆ rac-Naproxen	23981-80-8		100mg	
<a href="#">MM0152.19-0025</a>	◆ rac-Naproxen	23981-80-8		25mg	
<a href="#">MM0152.20</a>	◆ Naproxen Isopropyl Ester	156967-24-7		100mg	
<a href="#">MM0152.20-0025</a>	◆ Naproxen Isopropyl Ester	156967-24-7		25mg	

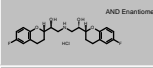
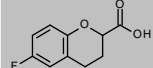
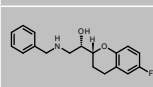
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0152.21</a>	Naproxen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0152.22-0025</a>	Naproxen 2,3-Butylene Glycol Ester	n/a		25mg	
<a href="#">MM0152.23</a>	Naproxen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0152.24</a>	◆ Naproxen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0152.24-0025</a>	◆ Naproxen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		25mg	
<a href="#">MM0152.28-0025</a>	◆ 2-(6-Methoxy-2-naphthyl)acetonitrile	71056-96-7		25mg	
<b>Naratriptan Hydrochloride</b>					
<a href="#">MM0299.00</a>	‡ <b>Naratriptan Hydrochloride</b>	143388-64-1		250mg	
<a href="#">MM0299.09</a>	◆ 3-(1-Methylpiperidin-4-yl)-1H-indole ◆ Related compound A (USP): 3-(1-Methylpiperidin-4-yl)-1H-indole	17403-07-5		100mg	
<a href="#">MM0299.09-0025</a>	◆ 3-(1-Methylpiperidin-4-yl)-1H-indole ◆ Related compound A (USP): 3-(1-Methylpiperidin-4-yl)-1H-indole	17403-07-5		25mg	
<a href="#">MM0299.10</a>	◆ N-Methyl-1H-indole-5-ethanesulfonamide (2-(1H-Indol-5-yl)-N-methylethanesulfonamide)	98623-50-8		100mg	
<a href="#">MM0299.10-0025</a>	◆ N-Methyl-1H-indole-5-ethanesulfonamide (2-(1H-Indol-5-yl)-N-methylethanesulfonamide)	98623-50-8		25mg	
<b>Nateglinide</b>					
<a href="#">MM0847.00</a>	‡ <b>Nateglinide</b>	105816-04-4		100mg	
<a href="#">MM0847.02</a>	◆ <b>Impurity A (EP): trans-4-(1-Methylethyl)cyclohexanecarboxylic Acid</b> ◆ <b>Related compound A (USP): trans-4-isopropylcyclohexanecarboxylic acid</b>	7077-05-6		100mg	
<a href="#">MM0847.02-0025</a>	◆ <b>Impurity A (EP): trans-4-(1-Methylethyl)cyclohexanecarboxylic Acid</b> ◆ <b>Related compound A (USP): trans-4-isopropylcyclohexanecarboxylic acid</b>	7077-05-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0847.03-0025</a>	◆ <b>Impurity B</b> (EP): <i>N</i> -[[ <i>trans</i> -4-(1-Methylethyl)cyclohexyl]carbonyl]-L-phenylalanine (Nateglinide L-Phenylalanine Isomer) ◆ <b>Related compound B (USP)</b> : <i>N</i> -( <i>trans</i> -4-isopropylcyclohexanecarbonyl)-L-phenylalanine	105816-05-5		25mg	
<a href="#">MM1560.00</a>	‡ <b>Impurity D</b> (EP): (2 <i>S</i> )-2-Amino-3-phenylpropanoic Acid (Phenylalanine)	63-91-2		250mg	
<a href="#">MM0847.04</a>	◆ <b>Impurity E</b> (EP): <i>N</i> -[[ <i>trans</i> -4-Ethylcyclohexyl]carbonyl]-D-phenylalanine (Nateglinide Ethyl Analog)	105746-45-0		50mg	
<a href="#">MM0847.09-0025</a>	◆ <b>Impurity F</b> (EP) as Dicyclohexylammonium Salt: <i>N</i> -[[ <i>trans</i> -4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalanyl-D-phenylalanine Dicyclohexylammonium Salt (Nateglinide IPP Impurity Dicyclohexylammonium Salt)	n/a		25mg	
<a href="#">MM0847.06</a>	◆ <b>Impurity G</b> (EP): Ethyl <i>N</i> -[[ <i>trans</i> -4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalaninate (Nateglinide Ethyl Ester)	187728-85-4		50mg	
<a href="#">MM0314.03</a>	◆ Phenylalanine	150-30-1		100mg	
<a href="#">MM0314.03-0025</a>	◆ Phenylalanine	150-30-1		25mg	
<a href="#">MM0847.10-0025</a>	Nateglinide Methyl Ester	105746-47-2		25mg	
<a href="#">MM0847.11-0025</a>	Nateglinide Isopropyl Ester	n/a		25mg	

## Nebivolol Hydrochloride

<a href="#">MM0947.00</a>	‡ <b>Nebivolol Hydrochloride</b>	152520-56-4		250mg	
<a href="#">MM0947.01-0025</a>	6-Fluoro-3,4-dihydro-2 <i>H</i> -1-benzopyran-2-carboxylic Acid	99199-60-7		25mg	
<a href="#">MM0947.02-0025</a>	(1 <i>S</i> ,2 <i>R</i> )-2-(2-Benzylamino-1-hydroxyethyl)-6-fluorochromane	129050-27-7		25mg	

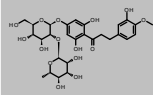
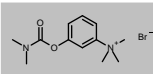
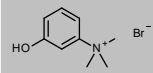
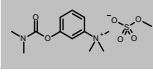
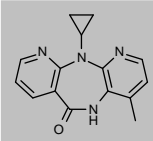
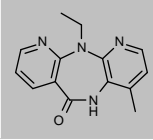
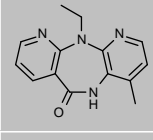
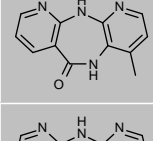
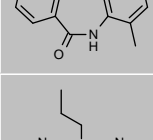
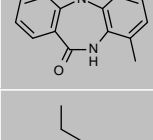
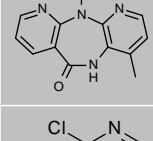
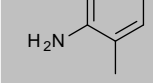
## Nefazodone Hydrochloride

<a href="#">MM0591.00</a>	◆ <b>Nefazodone Hydrochloride</b>	82752-99-6		250mg	
<a href="#">MM0591.02-0025</a>	Nefazodone N-Oxide	2724726-95-6		25mg	

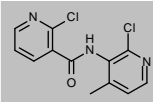
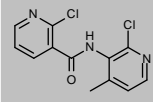
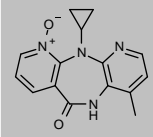
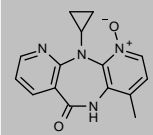
## Nefopam Hydrochloride

<a href="#">MM1189.00</a>	‡ <b>Nefopam Hydrochloride</b>	23327-57-3		100mg	
---------------------------	--------------------------------	------------	--	-------	---

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Neohesperidin-dihydrochalcone</b>					
<a href="#">MM3398.00</a>	‡ <b>Neohesperidin-dihydrochalcone</b>	20702-77-6		250mg	
<b>Neostigmine Bromide</b>					
<a href="#">MM1568.00</a>	<b>Neostigmine Bromide</b>	114-80-7		250mg	
<a href="#">MM1568.01-0025</a>	◆ Impurity A (EP) as Bromide: 3-Hydroxy-N,N,N-trimethylanilinium Bromide	1620-19-5		25mg	
<b>Neostigmine Metilsulfate</b>					
<a href="#">MM0857.00</a>	‡ <b>Neostigmine Metilsulfate</b>	51-60-5		250mg	
<b>Nevirapine</b>					
<a href="#">MM1146.00-0250</a>	‡ <b>Nevirapine Anhydrous</b>	129618-40-2		250mg	
<a href="#">MM1146.01</a>	◆ <b>Impurity A</b> (EP): 11-Ethyl-4-methyl-5,11-dihydro-6H-dipyrido [3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound A (USP):</b> 5,11-dihydro-6H-11-ethyl-4-methyl-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	133627-17-5		100mg	
<a href="#">MM1146.01-0025</a>	◆ <b>Impurity A</b> (EP): 11-Ethyl-4-methyl-5,11-dihydro-6H-dipyrido [3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound A (USP):</b> 5,11-dihydro-6H-11-ethyl-4-methyl-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	133627-17-5		25mg	
<a href="#">MM1146.02</a>	◆ <b>Impurity B</b> (EP): 4-Methyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound B (USP):</b> 5,11-Dihydro-4-methyl-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	287980-84-1		100mg	
<a href="#">MM1146.02-0025</a>	◆ <b>Impurity B</b> (EP): 4-Methyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound B (USP):</b> 5,11-Dihydro-4-methyl-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	287980-84-1		25mg	
<a href="#">MM1146.03</a>	◆ <b>Impurity C</b> (EP): 4-Methyl-11-propyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound C (USP):</b> 5,11-Dihydro-6H-11-propyl-4-methyl-dipyrido[3,2-b:2',3'-e] [1,4]diazepin-6-one	287980-85-2		100mg	
<a href="#">MM1146.03-0025</a>	◆ <b>Impurity C</b> (EP): 4-Methyl-11-propyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound C (USP):</b> 5,11-Dihydro-6H-11-propyl-4-methyl-dipyrido[3,2-b:2',3'-e] [1,4]diazepin-6-one	287980-85-2		25mg	
<a href="#">MM1146.04-0025</a>	3-Amino-2-chloro-4-methylpyridine	133627-45-9		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1146.05</a>	◆ 2-Chloro-N-(2-chloro-4-methyl-3-pyridinyl)-3-pyridinecarboxamide	133627-46-0		100mg	
<a href="#">MM1146.05-0025</a>	◆ 2-Chloro-N-(2-chloro-4-methyl-3-pyridinyl)-3-pyridinecarboxamide	133627-46-0		25mg	
<a href="#">MM1146.06-0025</a>	Nevirapine N10-Oxide	1027324-99-7		25mg	
<a href="#">MM1146.07-0025</a>	Nevirapine N1-Oxide	162255-73-4		25mg	

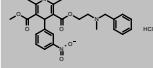
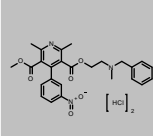
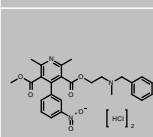
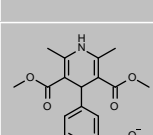
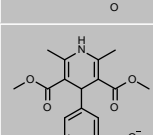
Niacin, see Nicotinic Acid

Niacinamide, see Nicotinamide

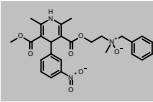
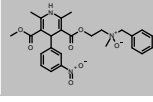
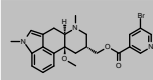
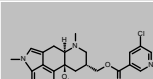
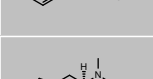
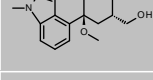
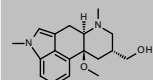
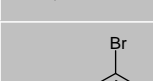
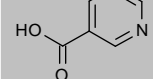
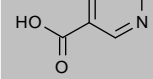
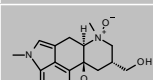

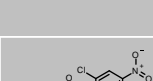
Niaouli Oil

<a href="#">MM0877.19</a>	◆ Methyleugenol	93-15-2		100mg	
---------------------------	-----------------	---------	--	-------	---

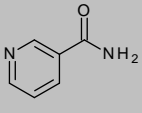
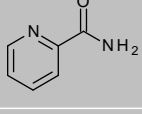
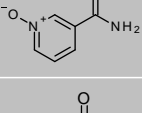
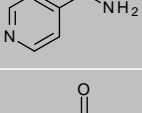
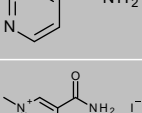
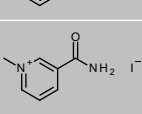
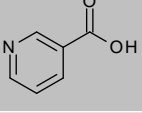
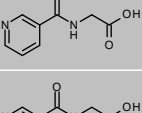
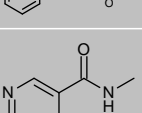
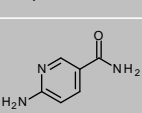

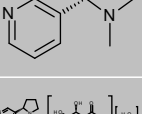
Nicardipine Hydrochloride

<a href="#">MM0465.00</a>	◆ <b>Nicardipine Hydrochloride</b>	54527-84-3		250mg	
<a href="#">MM0465.01</a>	Impurity A (EP) as Dihydrochloride: 2-[Benzyl(methyl)amino]ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate Dihydrochloride (3-Methyl 5-[Methyl(phenylmethyl)amino]ethyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate Dihydrochloride)	n/a		100mg	
<a href="#">MM0465.01-0025</a>	Impurity A (EP) as Dihydrochloride: 2-[Benzyl(methyl)amino]ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate Dihydrochloride (3-Methyl 5-[Methyl(phenylmethyl)amino]ethyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate Dihydrochloride)	n/a		25mg	
<a href="#">MM0092.01</a>	◆ Impurity C (EP): Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate Related compound C (USP)	21881-77-6		100mg	
<a href="#">MM0092.01-0025</a>	◆ Impurity C (EP): Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate Related compound C (USP)	21881-77-6		25mg	

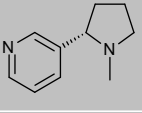
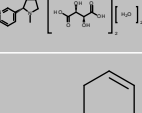
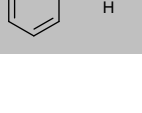
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0465.04</a>	Nicardipine N-Oxide	n/a		100mg	
<a href="#">MM0465.04-0025</a>	Nicardipine N-Oxide	n/a		25mg	
<b>Nicergoline</b>					
<a href="#">MM0115.00-0250</a>	‡ <b>Nicergoline</b>	27848-84-6		250mg	
<a href="#">MM0115.02</a>	<b>Impurity A</b> (EP): [(6aR,9R,10aS)-10a-Methoxy-4,7-dimethyl-4,6,6a,7,8,9,10,10a-octahydro-indolo[4,3-fg]quinolin-9-yl]methyl 5-Chloropyridine-3-carboxylate (Chloronicergoline)	38536-28-6		50mg	
<a href="#">MM0115.04</a>	<b>Impurity C</b> (EP): [(6aR,9R,10aS)-10a-Methoxy-4,7-dimethyl-4,6,6a,7,8,9,10,10a-octahydro-indolo[4,3-fg]quinolin-9-yl]methanol (Methylmethoxylumilysergol)	35155-28-3		100mg	
<a href="#">MM0115.04-0025</a>	<b>Impurity C</b> (EP): [(6aR,9R,10aS)-10a-Methoxy-4,7-dimethyl-4,6,6a,7,8,9,10,10a-octahydro-indolo[4,3-fg]quinolin-9-yl]methanol (Methylmethoxylumilysergol)	35155-28-3		25mg	
<a href="#">MM0115.06</a>	<b>Impurity D</b> (EP): 5-Bromopyridine-3-carboxylic Acid	20826-04-4		100mg	
<a href="#">MM0115.06-0025</a>	<b>Impurity D</b> (EP): 5-Bromopyridine-3-carboxylic Acid	20826-04-4		25mg	
<a href="#">MM0115.09-0025</a>	Methylmethoxylumilysergol N-Oxide	n/a		25mg	
<b>Nicosamide</b>					
<a href="#">MM0361.00</a>	◆ <b>Nicosamide</b>	50-65-7		250mg	
<b>Nicoboxil</b>					
<a href="#">MM3800.00</a>	‡ Nicoboxil	13912-80-6		100mg	
<b>Nicorandil</b>					
<a href="#">MM0924.00</a>	◆ <b>Nicorandil</b>	65141-46-0		100mg	
<b>Nicotinaldehyde Thiosemicarbazone</b>					
<a href="#">MM1801.00</a>	◆ <b>Nicotinaldehyde Thiosemicarbazone</b>	555-90-8		100mg	

# Pharmaceutical APIs and impurities

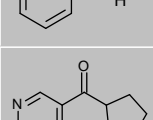
Product Code	Product	CAS No.	CS	Unit	
<b>Nicotinamide (Niacinamide)</b>					
<a href="#">MM0552.00-0250</a>	‡ <b>Nicotinamide</b>	98-92-0		250mg	
<a href="#">MM0552.03-0025</a>	◆ Impurity C (EP): Pyridine-2-carboxamide (Picolinamide)	1452-77-3		25mg	
<a href="#">MM0552.02-0025</a>	◆ Impurity E (EP): Pyridine-3-carboxamide 1-Oxide (Nicotinamide N-Oxide)	1986-81-8		25mg	
<a href="#">MM0552.01</a>	◆ Isonicotinamide	1453-82-3		100mg	
<a href="#">MM0552.01-0025</a>	◆ Isonicotinamide	1453-82-3		25mg	
<a href="#">MM0552.05</a>	◆ 1-Methylnicotinamide Iodide	6456-44-6		100mg	
<a href="#">MM0552.05-0025</a>	◆ 1-Methylnicotinamide Iodide	6456-44-6		25mg	
<a href="#">MM0553.00-0250</a>	‡ Nicotinic Acid	59-67-6		250mg	
<a href="#">MM0553.13</a>	Nicotinuric Acid	583-08-4		100mg	
<a href="#">MM0553.13-0025</a>	Nicotinuric Acid	583-08-4		25mg	
<a href="#">MM0552.06-0025</a>	N-Methylnicotinamide	114-33-0		25mg	
<a href="#">MM0552.07-0025</a>	6-Aminonicotinamide	329-89-5		25mg	

## Nicotine

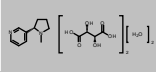
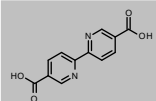
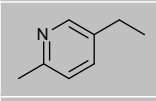
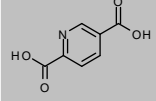
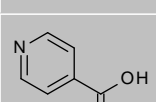
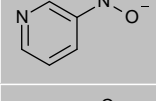
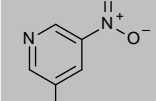
<a href="#">MM0517.00-100</a>	‡ <b>Nicotine [for single use]</b>	54-11-5		100mg	
<a href="#">MM1522.00</a>	‡ Nicotine Ditartrate Dihydrate	6019-06-3		250mg	
<a href="#">MM0517.11</a>	<b>Impurity A (EP) as Racemate:</b> (2RS)-1,2,3,6-Tetrahydro-2,3'-bipyridyl ((RS)-Anatabine) <b>Related compound A (USP):</b> 1,2,3,6-tetrahydro-2,3'-bipyridine	2743-90-0		100mg	



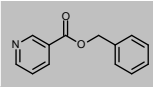
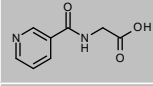
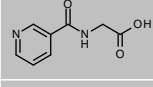
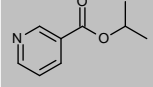
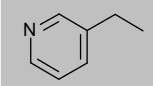
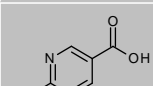
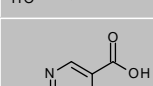
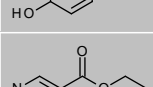
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0517.06</a>	<b>Impurity B</b> (EP): 3-(1-Methyl-1H-pyrrol-2-yl)pyridine ( $\beta$ -Nicotyrine) <b>Related compound B (USP):</b> 3-(1-methyl-1H-pyrrol-2-yl)pyridine	487-19-4		100mg	
<a href="#">MM0517.03</a>	<b>Impurity C</b> (EP): (5S)-1-Methyl-5-(pyridin-3-yl)pyrrolidin-2-one ((-)-Cotinine) <b>Related compound C (USP):</b> (S)-1-methyl-5-(pyridin-3-yl)pyrrolidin-2-one	486-56-6		100mg	
<a href="#">MM0517.02</a>	<b>Impurity D</b> (EP): 3-(4,5-Dihydro-3H-pyrrol-2-yl)pyridine (Myosmine) ◆ <b>Related compound D (USP):</b> 3-(4,5-dihydro-3H-pyrrol-2-yl)pyridine	532-12-7		100mg	
<a href="#">MM0517.02-0025</a>	<b>Impurity D</b> (EP): 3-(4,5-Dihydro-3H-pyrrol-2-yl)pyridine (Myosmine) ◆ <b>Related compound D (USP):</b> 3-(4,5-dihydro-3H-pyrrol-2-yl)pyridine	532-12-7		25mg	
<a href="#">MM0517.07</a>	<b>Impurity E</b> (EP): (1RS,2S)-1-Methyl-2-(pyridin-3-yl)pyrrolidine 1-Oxide (Nicotine N'-Oxide) <b>Related compound E (USP):</b> (1RS,2S)-1-methyl-2-(pyridin-3-yl)pyrrolidine 1-oxide	491-26-9		100mg	
<a href="#">MM0517.13</a>	<b>Impurity F</b> (EP) as Racemate: 3-[(2RS)-Pyrrolidin-2-yl]pyridine ((RS)-Nornicotine) <b>Related compound F (USP):</b> 3-(pyrrolidin-2-yl)pyridine	5746-86-1		100mg	
<a href="#">MM0517.01</a>	<b>Impurity G</b> (EP): 3-[(2S)-Piperidin-2-yl]pyridine (Anabasine) <b>Related compound G (USP):</b> (S)-3-(piperidin-2-yl)pyridine	494-52-0		100mg	
<a href="#">MM0517.10</a>	<b>Impurity G</b> (EP) as Racemate: 3-[(2RS)-Piperidin-2-yl]pyridine ((RS)-Anabasine)	13078-04-1		100mg	
<a href="#">MM0517.08</a>	3-[(1S,2S)-1-Methyl-1-oxidopyrrolidin-2-yl]pyridine (Nicotine cis-N'-Oxide)	51095-86-4		50mg	
<a href="#">MM0517.14</a>	◆ (5RS)-5-(Pyridin-3-yl)pyrrolidin-2-one ((RS)-Norcotinine)	17708-87-1		100mg	
<a href="#">MM0517.14-0025</a>	◆ (5RS)-5-(Pyridin-3-yl)pyrrolidin-2-one ((RS)-Norcotinine)	17708-87-1		25mg	
<a href="#">MM0517.15</a>	◆ 3-(1H-Pyrrol-2-yl)pyridine ( $\beta$ -Nornicotyrine)	494-98-4		100mg	
<a href="#">MM0517.15-0025</a>	◆ 3-(1H-Pyrrol-2-yl)pyridine ( $\beta$ -Nornicotyrine)	494-98-4		25mg	
<a href="#">MM0517.16</a>	◆ (RS)-1-Methyl-3-nicotinoylpyrrolidine ((RS)-MNP)	125630-26-4		100mg	
<a href="#">MM0517.17</a>	Pseudooxynicotine Dihydrochloride (4-(Methylamino)-1-(3-pyridyl)butan-1-one Dihydrochloride)	66093-90-1		100mg	
<a href="#">MM0517.17-0025</a>	Pseudooxynicotine Dihydrochloride (4-(Methylamino)-1-(3-pyridyl)butan-1-one Dihydrochloride)	66093-90-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0517.19</a>	(1R,2S)-Nicotine N,N'-Dioxide (3-[(1R,2S)-1-Methyl-1-oxidopyrrolidin-2-yl]pyridine 1-Oxide)	2055-29-0		100mg	 Mixed
<b>Nicotine Ditartrate Dihydrate</b>					
<a href="#">MM1522.00</a>	‡ <b>Nicotine Ditartrate Dihydrate</b>	6019-06-3		250mg	
<b>Nicotinic Acid (Niacin)</b>					
<a href="#">MM0553.00-0250</a>	‡ <b>Nicotinic Acid</b>	59-67-6		250mg	
<a href="#">MM0553.05-0025</a>	◆ Impurity A (EP): 6-Methylpyridine-3-carboxylic Acid (6-Methylnicotinic Acid)	3222-47-7		25mg	
<a href="#">MM0553.06</a>	◆ <b>Impurity B</b> (EP): 2,2'-Bipyridine-5,5'-dicarboxylic Acid (6,6'-Dinicotinic Acid)	1802-30-8		100mg	
<a href="#">MM0553.06-0025</a>	<b>Impurity B</b> (EP): 2,2'-Bipyridine-5,5'-dicarboxylic Acid (6,6'-Dinicotinic Acid)	1802-30-8		25mg	
<a href="#">MM0553.07-0100</a>	<b>Impurity C</b> (EP): 5-Ethyl-2-methylpyridine	104-90-5		100mg	
<a href="#">MM0553.08-0025</a>	Impurity D (EP): Pyridine-2,5-dicarboxylic Acid	100-26-5		25mg	
<a href="#">MM0553.03</a>	◆ <b>Impurity E</b> (EP): Pyridine-4-carboxylic Acid (Isonicotinic Acid)	55-22-1		100mg	
<a href="#">MM0553.03-0025</a>	◆ <b>Impurity E</b> (EP): Pyridine-4-carboxylic Acid (Isonicotinic Acid)	55-22-1		25mg	
<a href="#">MM0553.11</a>	◆ <b>Impurity H</b> (EP): 3-Nitropyridine	2530-26-9		100mg	
<a href="#">MM0553.11-0025</a>	◆ <b>Impurity H</b> (EP): 3-Nitropyridine	2530-26-9		25mg	
<a href="#">MM0553.12-0025</a>	<b>Impurity I</b> (EP): 3,5-Dinitropyridine	940-06-7		25mg	
<a href="#">MM0549.00</a>	◆ Methyl Nicotinate	93-60-7		500mg	

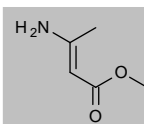
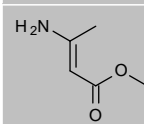
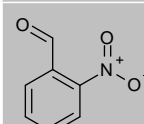
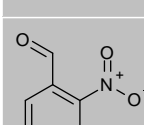
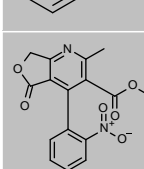
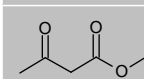
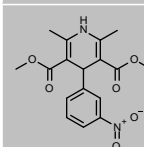
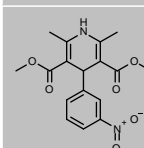
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0104.00</a>	◆ Benzyl Nicotinate	94-44-0		500mg	
<a href="#">MM0553.13</a>	Nicotinic Acid	583-08-4		100mg	
<a href="#">MM0553.13-0025</a>	Nicotinic Acid	583-08-4		25mg	
<a href="#">MM0533.02-0100</a>	Isopropyl Nicotinate	553-60-6		100mg	
<a href="#">MM0553.14-0100</a>	3-Ethylpyridine	536-78-7		100mg	
<a href="#">MM0553.15</a>	◆ 6-Hydroxynicotinic Acid	5006-66-6		100mg	
<a href="#">MM0553.15-0025</a>	◆ 6-Hydroxynicotinic Acid	5006-66-6		25mg	
<a href="#">MM1756.00</a>	◆ Ethyl Nicotinate	614-18-6		250mg	

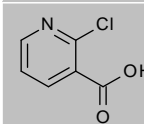
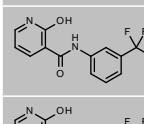
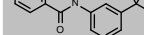
## Nifedipine

<a href="#">MM0003.00-0250</a>	‡ Nifedipine	21829-25-4		250mg	
<a href="#">MM0003.02</a>	◆ <b>Impurity A</b> (EP): Dimethyl 2,6-Dimethyl-4-(2-nitrophenyl)pyridine-3,5-dicarboxylate (Nitrophenylpyridine Analogue of Nifedipine)	67035-22-7		100mg	
<a href="#">MM0003.02-0025</a>	◆ <b>Impurity A</b> (EP): Dimethyl 2,6-Dimethyl-4-(2-nitrophenyl)pyridine-3,5-dicarboxylate (Nitrophenylpyridine Analogue of Nifedipine)	67035-22-7		25mg	
<a href="#">MM0003.01</a>	◆ <b>Impurity B</b> (EP): Dimethyl 2,6-Dimethyl-4-(2-nitrosophenyl)pyridine-3,5-dicarboxylate (Nitrosophenylpyridine Analogue of Nifedipine)	50428-14-3		100mg	
<a href="#">MM0003.01-0025</a>	◆ <b>Impurity B</b> (EP): Dimethyl 2,6-Dimethyl-4-(2-nitrosophenyl)pyridine-3,5-dicarboxylate (Nitrosophenylpyridine Analogue of Nifedipine)	50428-14-3		25mg	
<a href="#">MM0003.07</a>	◆ <b>Impurity C</b> (EP) as E/Z-Mixture: Methyl (E/Z)-2-(2-Nitrobenzylidene)-3-oxobutanoate	39562-27-1		100mg	
<a href="#">MM0003.07-0025</a>	◆ <b>Impurity C</b> (EP) as E/Z-Mixture: Methyl (E/Z)-2-(2-Nitrobenzylidene)-3-oxobutanoate	39562-27-1		25mg	

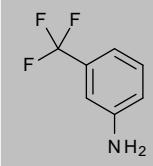
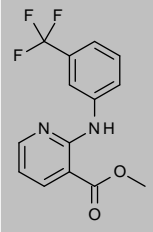
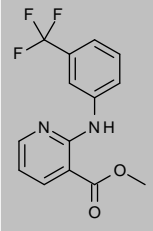
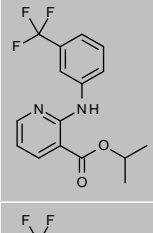
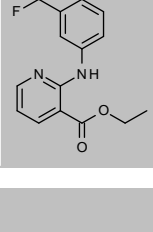
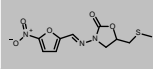
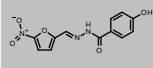
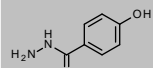
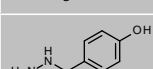
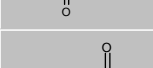
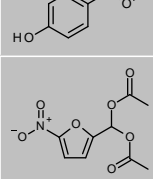
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0003.08</a>	◆ <b>Impurity D</b> (EP): Methyl 3-Aminobut-2-enoate	14205-39-1		100mg	
<a href="#">MM0003.08-0025</a>	◆ <b>Impurity D</b> (EP): Methyl 3-Aminobut-2-enoate	14205-39-1		25mg	
<a href="#">MM0003.03</a>	◆ 2-Nitrobenzaldehyde	552-89-6		100mg	
<a href="#">MM0003.03-0025</a>	◆ 2-Nitrobenzaldehyde	552-89-6		25mg	
<a href="#">MM0003.06-0025</a>	2-Hydroxymethyl-5-(methoxycarbonyl)-6-methyl-4-(2-nitrophenyl)pyridine-3-carboxylic Acid Lactone (Hydroxy Dehydro Nifedipine Lactone)	34785-00-7		25mg	
<a href="#">MM0003.10-0100</a>	Methyl Acetoacetate	105-45-3		100mg	
<a href="#">MM0092.01</a>	◆ Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate (m-Nifedipine)	21881-77-6		100mg	
<a href="#">MM0092.01-0025</a>	◆ Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate (m-Nifedipine)	21881-77-6		25mg	

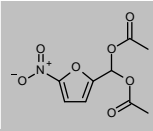
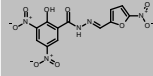
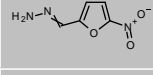
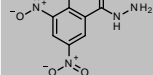
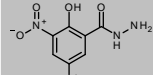
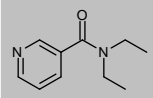
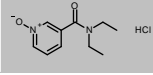
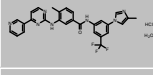
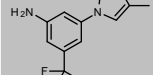
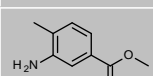
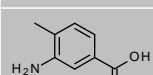
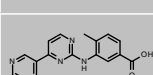
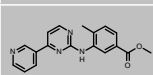
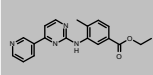
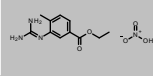
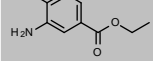
## Niflumic Acid

<a href="#">MM0850.00</a>	‡ <b>Niflumic Acid</b>	4394-00-7		250mg	
<a href="#">MM0915.01</a>	◆ <b>Impurity A</b> (EP): 2-Chloropyridine-3-carboxylic Acid (2-Chloronicotinic Acid)	2942-59-8		100mg	
<a href="#">MM0915.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-Chloropyridine-3-carboxylic Acid (2-Chloronicotinic Acid)	2942-59-8		25mg	
<a href="#">MM0850.05</a>	◆ <b>Impurity B</b> (EP): 2-Hydroxy-N-[3-(trifluoromethyl)phenyl]pyridine-3-carboxamide	72633-64-8		100mg	
<a href="#">MM0850.05-0025</a>	◆ <b>Impurity B</b> (EP): 2-Hydroxy-N-[3-(trifluoromethyl)phenyl]pyridine-3-carboxamide	72633-64-8		25mg	

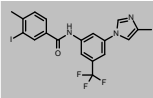
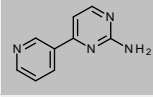
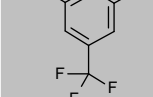
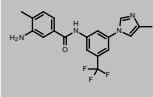
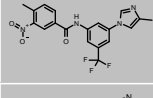
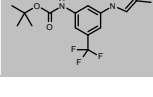
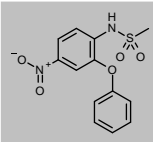
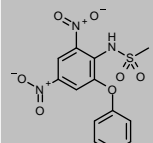
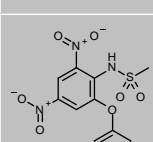
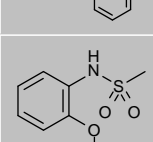
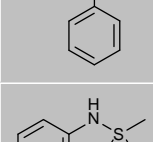
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0161.06</a>	◆ <b>Impurity C</b> (EP): 3-(Trifluoromethyl)aniline	98-16-8		100mg	
<a href="#">MM0850.01</a>	<b>Impurity F</b> (EP): Methyl 2-[[3-(Trifluoromethyl)-phenyl]amino]pyridine-3-carboxylate (Niflumic Acid Methyl Ester)	59361-45-4		100mg	
<a href="#">MM0850.01-0025</a>	<b>Impurity F</b> (EP): Methyl 2-[[3-(Trifluoromethyl)-phenyl]amino]pyridine-3-carboxylate (Niflumic Acid Methyl Ester)	59361-45-4		25mg	
<a href="#">MM0850.02-0025</a>	Niflumic Acid Isopropyl Ester	n/a		25mg	
<a href="#">MM0850.09-0025</a>	Niflumic Acid Ethyl Ester	51703-19-6		25mg	
<b>Nifuratel</b>					
<a href="#">MM1021.00</a>	‡ <b>Nifuratel</b>	4936-47-4		50mg	
<b>Nifuroxazide</b>					
<a href="#">MM0574.00-0250</a>	‡ <b>Nifuroxazide</b>	965-52-6		250mg	
<a href="#">MM0574.01</a>	◆ <b>Impurity A</b> (EP): 4-Hydroxybenzohydrazide (p-Hydroxybenzohydrazide)	5351-23-5		100mg	
<a href="#">MM0574.01-0025</a>	◆ <b>Impurity A</b> (EP): 4-Hydroxybenzohydrazide (p-Hydroxybenzohydrazide)	5351-23-5		25mg	
<a href="#">MM0431.00-0250</a>	‡ Impurity B (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	
<a href="#">MM0943.02</a>	<b>Impurity C</b> (EP): (5-Nitrofuran-2-yl)methylidene Diacetate ((5-Nitrofuran-2-yl)methylene Diacetate)	92-55-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0943.02-0025</a>	<b>Impurity C (EP): (5-Nitrofuran-2-yl)methylidene Diacetate ((5-Nitrofuran-2-yl)methylene Diacetate)</b>	92-55-7		25mg	
<b>Nifursol</b>					
<a href="#">MM0444.00</a>	◆ <b>Nifursol</b>	16915-70-1		100mg	
<a href="#">MM0444.02-0025</a>	◆ <b>5-Nitrofurfural Hydrazone</b>	24186-59-2		25mg	
<a href="#">MM0444.03</a>	◆ <b>3,5-Dinitrosalicylic Acid Hydrazide</b>	955-07-7		100mg	
<a href="#">MM0444.03-0025</a>	◆ <b>3,5-Dinitrosalicylic Acid Hydrazide</b>	955-07-7		25mg	
<b>Nikethamide</b>					
<a href="#">MM0627.00</a>	‡ <b>Nikethamide</b>	59-26-7		500mg	
<a href="#">MM0627.02-0025</a>	Nikethamide N-Oxide Hydrochloride	2724510-92-1		25mg	
<b>Nilotinib Hydrochloride Monohydrate</b>					
<a href="#">MM3374.00</a>	‡ <b>Nilotinib Hydrochloride Monohydrate</b>	923288-90-8		250mg	
<a href="#">MM3374.01-0025</a>	Impurity A (EP): 3-(4-Methyl-1 <i>H</i> -imidazol-1-yl)-5-(trifluoromethyl)aniline (3-(4-Methyl-1 <i>H</i> -imidazol-1-yl)-5-trifluoromethylaniline)	641571-11-1		25mg	
<a href="#">MM3374.16-0025</a>	Impurity B (EP): Methyl 3-Amino-4-methylbenzoate Related compound B (USP)	18595-18-1		25mg	
<a href="#">MM3374.17-0025</a>	Impurity C (EP): 3-Amino-4-methylbenzoic Acid	2458-12-0		25mg	
<a href="#">MM3374.06-0025</a>	Impurity D (EP): 4-Methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]benzoic Acid	641569-94-0		25mg	
<a href="#">MM3374.20-0025</a>	Impurity G (EP): Methyl 4-Methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]benzoate	917392-54-2		25mg	
<a href="#">MM3374.02-0025</a>	Ethyl 4-Methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]benzoate	641569-97-3		25mg	
<a href="#">MM3374.03-0025</a>	Ethyl 3-[(Diaminomethylidene)amino]-4-methylbenzoate Nitrate	641569-96-2		25mg	
<a href="#">MM3374.04-0025</a>	◆ Ethyl 3-Amino-4-methylbenzoate	41191-92-8		25mg	

# Pharmaceutical APIs and impurities

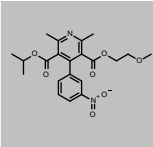
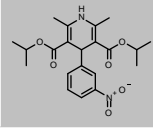
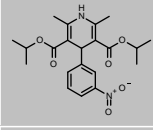
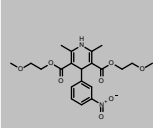
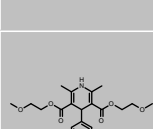
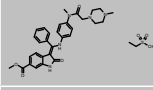
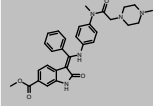
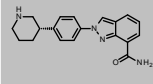
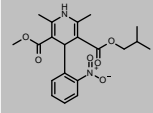
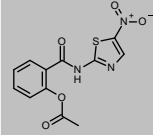
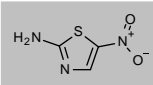
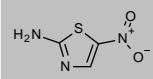
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3374.07-0025</a>	3-Iodo-4-methyl- <i>N</i> -[3-(4-methyl-1 <i>H</i> -imidazol-1-yl)-5-(trifluoromethyl)phenyl]benzamide	926922-18-1		25mg	
<a href="#">MM3374.08-0025</a>	◆ 4-(Pyridin-3-yl)pyrimidin-2-ylamine	66521-66-2		25mg	
<a href="#">MM3566.03</a>	(2 <i>E</i> )-3-(Dimethylamino)-1-(pyridin-3-yl)prop-2-en-1-one	123367-26-0		100mg	
<a href="#">MM3566.03-0025</a>	(2 <i>E</i> )-3-(Dimethylamino)-1-(pyridin-3-yl)prop-2-en-1-one	123367-26-0		25mg	
<a href="#">MM3374.09-0100</a>	3-Bromo-5-(trifluoromethyl)aniline (3-Amino-5-bromobenzotrifluoride)	54962-75-3		100mg	
<a href="#">MM3374.10-0025</a>	<i>N</i> -[3-Bromo-5-(trifluoromethyl)phenyl]-4-methyl-3-[[4-(pyridin-3-yl)pyrimidin-2-yl]amino]benzamide	120540-16-4		25mg	
New	<a href="#">MM3374.12-0025</a>	3-Amino-4-methyl- <i>N</i> -[3-(4-methyl-1 <i>H</i> -imidazol-1-yl)-5-(trifluoromethyl)phenyl]benzamide	915711-42-1	25mg	
	<a href="#">MM3374.13-0025</a>	4-Methyl- <i>N</i> -[3-(4-methyl-1 <i>H</i> -imidazol-1-yl)-5-(trifluoromethyl)phenyl]-3-nitrobenzamide	1157857-29-8	25mg	
	<a href="#">MM3374.14-0025</a>	1,1-Dimethylethyl <i>N</i> -[3-(4-Methyl-1 <i>H</i> -imidazol-1-yl)-5-(trifluoromethyl)phenyl]carbamate	641571-14-4	25mg	
<b>Nimesulide</b>					
<a href="#">MM0378.00</a>	‡ <b>Nimesulide</b>	51803-78-2		250mg	
<a href="#">MM0378.01</a>	◆ <b>Impurity A (EP):</b> <i>N</i> -(2,4-Dinitro-6-phenoxyphenyl)methanesulphonamide	51765-56-1		100mg	
<a href="#">MM0378.01-0025</a>	◆ <b>Impurity A (EP):</b> <i>N</i> -(2,4-Dinitro-6-phenoxyphenyl)methanesulphonamide	51765-56-1		25mg	
<a href="#">MM0378.02</a>	◆ <b>Impurity B (EP):</b> <i>N</i> -(2-Phenoxyphenyl)methanesulphonamide	51765-51-6		100mg	
<a href="#">MM0378.02-0025</a>	◆ <b>Impurity B (EP):</b> <i>N</i> -(2-Phenoxyphenyl)methanesulphonamide	51765-51-6		25mg	

# Pharmaceutical APIs and impurities

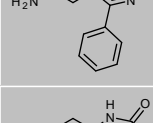
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0378.03</a>	◆ <b>Impurity C</b> (EP): 2-Phenoxyaniline	2688-84-8		100mg	
<a href="#">MM0378.03-0025</a>	◆ <b>Impurity C</b> (EP): 2-Phenoxyaniline	2688-84-8		25mg	
<a href="#">MM0378.04</a>	◆ <b>Impurity D</b> (EP): 4-Nitro-2-phenoxyaniline	5422-92-4		100mg	
<a href="#">MM0378.04-0025</a>	◆ <b>Impurity D</b> (EP): 4-Nitro-2-phenoxyaniline	5422-92-4		25mg	
<a href="#">MM0378.05</a>	◆ <b>Impurity E</b> (EP): N,N-Bis(methylsulphonyl)-2-phenoxyaniline	905858-63-1		100mg	
<a href="#">MM0378.05-0025</a>	◆ <b>Impurity E</b> (EP): N,N-Bis(methylsulphonyl)-2-phenoxyaniline	905858-63-1		25mg	
<a href="#">MM0378.06</a>	◆ <b>Impurity F</b> (EP): N,N-Bis(methylsulphonyl)-4-nitro-2-phenoxyaniline	51765-72-1		100mg	
<a href="#">MM0378.06-0025</a>	◆ <b>Impurity F</b> (EP): N,N-Bis(methylsulphonyl)-4-nitro-2-phenoxyaniline	51765-72-1		25mg	
<a href="#">MM0378.07-0025</a>	◆ <b>Impurity G</b> (EP): 4-Nitro-2-phenoxyphenol	70995-08-3		25mg	
<b>Nimodipine</b>					
<a href="#">MM0416.00</a>	◆ <b>Nimodipine</b>	66085-59-4		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0416.01</a>	<p><b>Impurity A (EP):</b> 2-Methoxyethyl 1-Methylethyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound A (USP):</b> 2-methoxyethyl-1-methylethyl 2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate</p>	85677-93-6		100mg	
<a href="#">MM0416.02</a>	<p><b>Impurity B (EP):</b> Bis(1-methylethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate</p>	21881-78-7		100mg	
<a href="#">MM0416.02-0025</a>	<p><b>Impurity B (EP):</b> Bis(1-methylethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate</p>	21881-78-7		25mg	
<a href="#">MM0416.03</a>	<p><b>Impurity C (EP):</b> Bis(2-methoxyethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound B (USP):</b> bis(2-methoxyethyl) 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate</p>	70172-96-2		100mg	
<a href="#">MM0416.03-0025</a>	<p><b>Impurity C (EP):</b> Bis(2-methoxyethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound B (USP):</b> bis(2-methoxyethyl) 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate</p>	70172-96-2		25mg	
<b>Nintedanib Esilate</b>					
<a href="#">MM3704.00</a>	‡ <b>Nintedanib Esilate</b>	656247-18-6		250mg	
<a href="#">MM3704.01</a>	‡ Nintedanib	656247-17-5		100mg	
<b>Niraparib Tosylate Monohydrate</b>					
<a href="#">MM3944.00-0250</a>	‡ Niraparib	1038915-60-4		250mg	
<b>Nisoldipine</b>					
<a href="#">MM3912.00-0250</a>	◆ Nisoldipine	63675-72-9		250mg	
<b>Nitazoxanide</b>					
<a href="#">MM3279.00</a>	◆ <b>Nitazoxanide</b>	55981-09-4		250mg	
<a href="#">MM3279.01</a>	2-Amino-5-nitrothiazole ◆ <b>Related compound A (USP):</b> 5-Nitrothiazole-2-amine	121-66-4		100mg	
<a href="#">MM3279.01-0025</a>	2-Amino-5-nitrothiazole ◆ <b>Related compound A (USP):</b> 5-Nitrothiazole-2-amine	121-66-4		25mg	

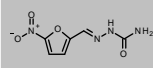
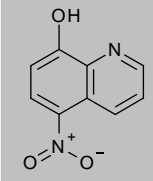
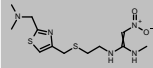
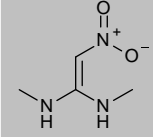
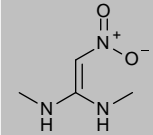
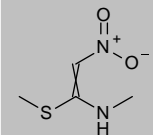
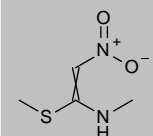
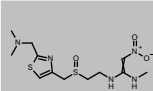
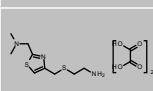
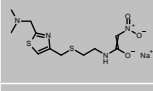
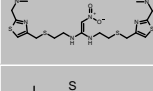
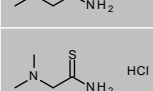
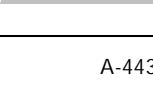
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Nitrazepam</b>					
<a href="#">MM0078.00</a>	◆ <b>Nitrazepam</b>	146-22-5	CS	100mg	
<a href="#">MM0078.02</a>	◆ <b>Impurity A</b> (EP): 3-Amino-6-nitro-4-phenylquinolin-2(1H)-one	36020-93-6		100mg	
<a href="#">MM0078.02-0025</a>	◆ <b>Impurity A</b> (EP): 3-Amino-6-nitro-4-phenylquinolin-2(1H)-one	36020-93-6		25mg	
<a href="#">MM0078.01</a>	◆ <b>Impurity B</b> (EP): (2-Amino-5-nitrophenyl)phenylmethanone (2-Amino-5-nitrobenzophenone)	1775-95-7		100mg	
<a href="#">MM0078.01-0025</a>	◆ <b>Impurity B</b> (EP): (2-Amino-5-nitrophenyl)phenylmethanone (2-Amino-5-nitrobenzophenone)	1775-95-7		25mg	
<a href="#">MM0078.03</a>	◆ <b>Impurity C</b> (EP): 2-Bromo-N-[4-nitro-2-(phenylcarbonyl)phenyl]acetamide	2011-70-3		50mg	
<a href="#">MM0078.05</a>	<b>Impurity D</b> (EP): 2-(1,3-Dioxo-1,3-dihydro-2H-isindol-2-yl)-N-[4-nitro-2-(phenylcarbonyl)phenyl]acetamide	33311-76-1		50mg	
<a href="#">MM0078.07</a>	◆ 7-Aminonitrazepam	4928-02-3		100mg	
<a href="#">MM0078.07-0025</a>	◆ 7-Aminonitrazepam	4928-02-3		25mg	
<a href="#">MM0078.10-0025</a>	2,5-Diaminobenzophenone Dihydrochloride	n/a		25mg	
<b>Nitrendipine</b>					
<a href="#">MM0092.00</a>	‡ <b>Nitrendipine</b>	39562-70-4		500mg	
<a href="#">MM0092.03</a>	◆ <b>Impurity A</b> (EP): Ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate (Photolysis Product)	89267-41-4		100mg	

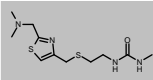
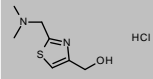
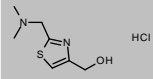
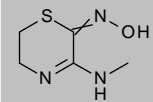
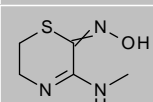
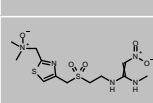
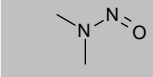
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0092.03-0025</a>	◆ <b>Impurity A</b> (EP): Ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate (Photolysis Product)	89267-41-4		25mg	
<a href="#">MM0092.01</a>	◆ <b>Impurity B</b> (EP): Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	21881-77-6		100mg	
<a href="#">MM0092.01-0025</a>	◆ <b>Impurity B</b> (EP): Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	21881-77-6		25mg	
<a href="#">MM0092.02</a>	◆ <b>Impurity C</b> (EP): Diethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	21829-28-7		100mg	
<a href="#">MM0092.02-0025</a>	◆ <b>Impurity C</b> (EP): Diethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	21829-28-7		25mg	
<a href="#">MM0092.04-0025</a>	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Methyl Ester	74936-72-4		25mg	
<a href="#">MM0092.05-0025</a>	◆ 1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Ethyl Ester	74936-73-5		25mg	
<b>Nitrofurantoin (Nitrofurazone)</b>					
<a href="#">MM0943.00</a>	‡ Nitrofurantoin	59-87-0		500mg	
<a href="#">MM0943.02</a>	Impurity B (EP): (5-Nitrofurantoin)methylene Diacetate	92-55-7		100mg	
<a href="#">MM0943.02-0025</a>	Impurity B (EP): (5-Nitrofurantoin)methylene Diacetate	92-55-7		25mg	
<b>Nitrofurantoin</b>					
<a href="#">MM0506.00</a>	‡ <b>Nitrofurantoin</b>	67-20-9		500mg	
<a href="#">MM0943.02</a>	(5-Nitrofurantoin)methylene Diacetate	92-55-7		100mg	
<a href="#">MM0943.02-0025</a>	(5-Nitrofurantoin)methylene Diacetate	92-55-7		25mg	

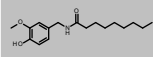
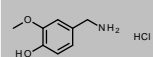
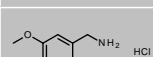
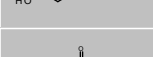

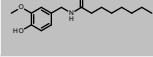
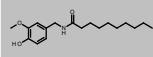
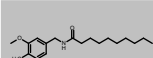
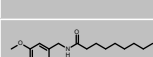
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0943.00</a>	‡ Nitrofurural	59-87-0		500mg	
Nitrofurazone, see Nitrofurural					
Nitroxoline					
<a href="#">MM1003.00</a>	‡ Nitroxoline	4008-48-4		250mg	
Nizatidine					
<a href="#">MM0220.00</a>	‡ Nizatidine	76963-41-2		500mg	
<a href="#">MM0220.01</a>	<b>Impurity A</b> (EP): N,N'-Dimethyl-2-nitroethene-1,1-diamine	54252-45-8		100mg	
<a href="#">MM0220.01-0025</a>	<b>Impurity A</b> (EP): N,N'-Dimethyl-2-nitroethene-1,1-diamine	54252-45-8		25mg	
<a href="#">MM0220.09</a>	◆ <b>Impurity B</b> (EP): (EZ)-N-Methyl-1-(methylsulphonyl)-2-nitroethen-1-amine	61832-41-5		100mg	
<a href="#">MM0220.09-0025</a>	◆ <b>Impurity B</b> (EP): (EZ)-N-Methyl-1-(methylsulphonyl)-2-nitroethen-1-amine	61832-41-5		25mg	
<a href="#">MM0220.02</a>	◆ <b>Impurity C</b> (EP): (EZ)-N-[2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine	102273-13-2		50mg	
<a href="#">MM0220.04</a>	◆ <b>Impurity D</b> (EP) as Dioxalate: 2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethanamine Dioxalate	78441-63-1		50mg	
<a href="#">MM0220.05-0025</a>	<b>Impurity E</b> (EP) as Sodium Salt: N-[2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethyl]-2-nitroacetamide Sodium Salt	n/a		25mg	
<a href="#">MM0220.10</a>	<b>Impurity G</b> (EP): N,N'-Bis[2-[[[2-[(dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethyl]-2-nitroethene-1,1-diamine	1193434-63-7		50mg	
<a href="#">MM0220.11</a>	<b>Impurity H</b> (EP) as Hydrochloride: 2-(Dimethylamino)thioacetamide Hydrochloride	27366-72-9		100mg	
<a href="#">MM0220.11-0025</a>	<b>Impurity H</b> (EP) as Hydrochloride: 2-(Dimethylamino)thioacetamide Hydrochloride	27366-72-9		25mg	

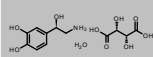
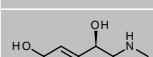
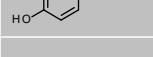
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0220.06</a>	◆ <b>Impurity I</b> (EP): N-[2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulfanyl]ethyl]-N'-methylurea	82586-81-0		50mg	
<a href="#">MM0220.03</a>	◆ <b>Impurity J</b> (EP) as Hydrochloride: [2-[(Dimethylamino)methyl]thiazol-4-yl]methanol Hydrochloride	82586-70-7		100mg	
<a href="#">MM0220.03-0025</a>	◆ <b>Impurity J</b> (EP) as Hydrochloride: [2-[(Dimethylamino)methyl]thiazol-4-yl]methanol Hydrochloride	82586-70-7		25mg	
<a href="#">MM0086.07</a>	◆ <b>Impurity K</b> (EP): 3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime	148639-72-9		100mg	
<a href="#">MM0086.07-0025</a>	◆ <b>Impurity K</b> (EP): 3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime	148639-72-9		25mg	
<a href="#">MM0220.16-0025</a>	Nizatidine Sulfone N-Oxide (Nizatidine N,S,S-Trioxide)	n/a		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

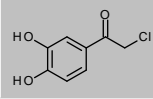
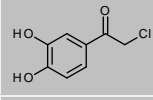
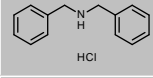
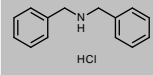
## Nonivamide

<a href="#">MM1033.00</a>	◆ <b>Nonivamide</b>	2444-46-4		500mg	
<a href="#">MM1033.01</a>	4-(Aminomethyl)-2-methoxyphenol Hydrochloride (Vanillylamine Hydrochloride)	7149-10-2		100mg	
<a href="#">MM1033.01-0025</a>	4-(Aminomethyl)-2-methoxyphenol Hydrochloride (Vanillylamine Hydrochloride)	7149-10-2		25mg	
<a href="#">MM1033.02</a>	◆ <i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]octanamide ( <i>N</i> -Vanillyloctanamide)	58493-47-3		100mg	
<a href="#">MM1033.02-0025</a>	◆ <i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]octanamide ( <i>N</i> -Vanillyloctanamide)	58493-47-3		25mg	
<a href="#">MM1033.03</a>	◆ <i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]decanamide ( <i>N</i> -Vanillyldecanamide)	31078-36-1		100mg	
<a href="#">MM1033.03-0025</a>	◆ <i>N</i> -[(4-Hydroxy-3-methoxyphenyl)methyl]decanamide ( <i>N</i> -Vanillyldecanamide)	31078-36-1		25mg	
<a href="#">MM1033.04</a>	<i>N</i> , <i>O</i> -Dinonanoylvanillylamine	n/a		100mg	
<a href="#">MM1033.04-0025</a>	<i>N</i> , <i>O</i> -Dinonanoylvanillylamine	n/a		25mg	

## Noradrenaline Tartrate (Norepinephrine Bitartrate)

<a href="#">MM0785.00-0250</a>	‡ <b>Noradrenaline Tartrate Monohydrate</b>	108341-18-0		250mg	
<a href="#">MM0614.02</a>	◆ <b>Impurity A</b> (EP): Adrenaline (L-Adrenaline)	51-43-4		500mg	
<a href="#">MM0384.00-0250</a>	‡ <b>Impurity C</b> (EP) as Hydrochloride: Dopamine Hydrochloride	62-31-7		250mg	

# Pharmaceutical APIs and impurities

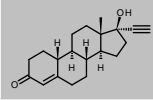
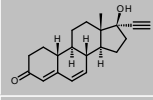
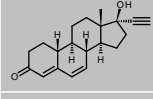
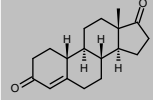
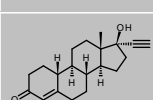
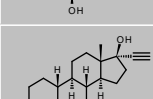
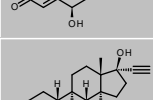
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0785.08</a>	◆ <b>Impurity E</b> (EP): 2-Chloro-1-(3,4-dihydroxyphenyl)ethanone	99-40-1		100mg	
<a href="#">MM0785.08-0025</a>	◆ <b>Impurity E</b> (EP): 2-Chloro-1-(3,4-dihydroxyphenyl)ethanone	99-40-1		25mg	
<a href="#">MM0785.09</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: N-Benzyl-1-phenylmethanamine Hydrochloride	20455-68-9		100mg	
<a href="#">MM0785.09-0025</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: N-Benzyl-1-phenylmethanamine Hydrochloride	20455-68-9		25mg	

Norepinephrine Bitartrate, see Noradrenaline Tartrate

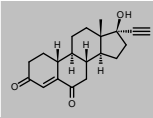
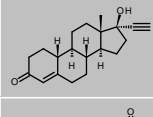
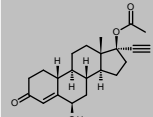
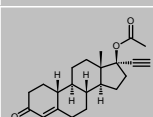
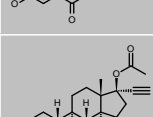
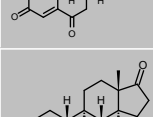
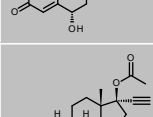
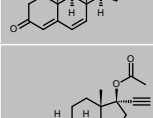
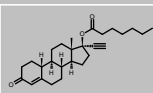
Norethindrone Acetate, see Norethisterone Acetate

Norethindrone, see Norethisterone

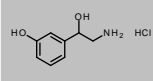
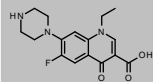
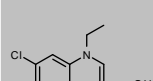
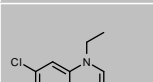
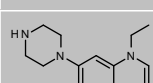
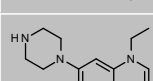
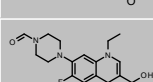
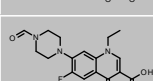
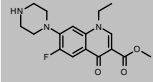
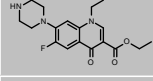
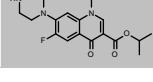
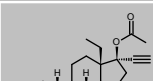
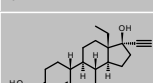
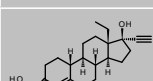
Norethisterone (Norethindrone)

<a href="#">MM0218.00</a>	‡ <b>Norethisterone</b>	68-22-4		250mg	
<a href="#">MM0218.04</a>	<b>Impurity A</b> (EP): 17-Hydroxy-19-nor-17 $\alpha$ -pregna-4,6-dien-20-yn-3-one (6,7-Didehydronorethisterone)	31528-46-8		100mg	
<a href="#">MM0218.04-0025</a>	<b>Impurity A</b> (EP): 17-Hydroxy-19-nor-17 $\alpha$ -pregna-4,6-dien-20-yn-3-one (6,7-Didehydronorethisterone)	31528-46-8		25mg	
<a href="#">MM0660.01</a>	<b>Impurity B</b> (EP): Estr-4-ene-3,17-dione (Norandrostenedione) <b>Related compound B (USP):</b> Estr-4-ene-3,17-dione	734-32-7		100mg	
<a href="#">MM0660.01-0025</a>	<b>Impurity B</b> (EP): Estr-4-ene-3,17-dione (Norandrostenedione) <b>Related compound B (USP):</b> Estr-4-ene-3,17-dione	734-32-7		25mg	
<a href="#">MM0218.01</a>	◆ <b>Impurity H</b> (EP): 6 $\beta$ ,17-Dihydroxy-19-nor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\beta$ -Hydroxynorethisterone)	51724-44-8		100mg	
<a href="#">MM0218.01-0025</a>	◆ <b>Impurity H</b> (EP): 6 $\beta$ ,17-Dihydroxy-19-nor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\beta$ -Hydroxynorethisterone)	51724-44-8		25mg	
<a href="#">MM0218.02-0025</a>	6 $\alpha$ -Hydroxynorethisterone	438244-33-8		25mg	

# Pharmaceutical APIs and impurities

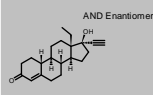
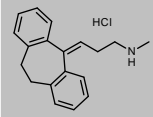
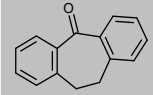
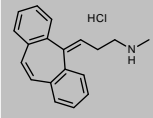
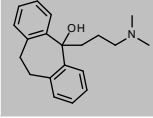
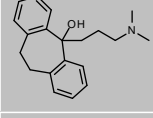
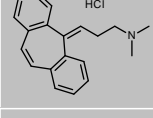
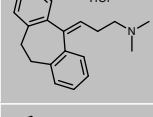
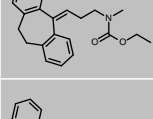
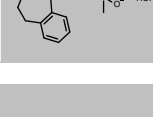
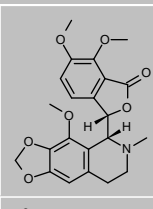
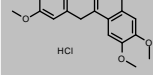
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0218.03-0025</a>	6-Ketonorethisterone	67696-78-0		25mg	
Norethisterone Acetate (Norethindrone Acetate)					
<a href="#">MM0219.00-0250</a>	‡ <b>Norethisterone Acetate</b>	51-98-9		250mg	
<a href="#">MM0218.00</a>	‡ <b>Impurity A (EP): Norethisterone</b>	68-22-4		250mg	
<a href="#">MM0219.01</a>	◆ <b>Impurity F (EP): 6β-Hydroxy-3-oxo-19-nor-17α-pregn-4-en-20-yn-17-yl Acetate (6β-Hydroxynorethisterone Acetate)</b>	6856-27-5		100mg	
<a href="#">MM0219.01-0025</a>	◆ <b>Impurity F (EP): 6β-Hydroxy-3-oxo-19-nor-17α-pregn-4-en-20-yn-17-yl Acetate (6β-Hydroxynorethisterone Acetate)</b>	6856-27-5		25mg	
<a href="#">MM0219.03</a>	◆ <b>Impurity G (EP): 3,6-Dioxo-19-nor-17α-pregn-4-en-20-yn-17-yl Acetate (6-Ketonorethisterone Acetate)</b>	438244-27-0		100mg	
<a href="#">MM0219.03-0025</a>	◆ <b>Impurity G (EP): 3,6-Dioxo-19-nor-17α-pregn-4-en-20-yn-17-yl Acetate (6-Ketonorethisterone Acetate)</b>	438244-27-0		25mg	
<a href="#">MM0660.01</a>	◆ <b>Impurity J (EP): Estr-4-ene-3,17-dione (Norandrostenedione; 19-Norandrost-4-ene-3,17-dione)</b>	734-32-7		100mg	
<a href="#">MM0660.01-0025</a>	◆ <b>Impurity J (EP): Estr-4-ene-3,17-dione (Norandrostenedione; 19-Norandrost-4-ene-3,17-dione)</b>	734-32-7		25mg	
<a href="#">MM0219.02</a>	6α-Hydroxynorethisterone Acetate	6856-28-6		50mg	
<a href="#">MM0219.04</a>	◆ 6,7-Didehydronorethisterone Acetate	106765-04-2		100mg	
<a href="#">MM0219.04-0025</a>	◆ 6,7-Didehydronorethisterone Acetate	106765-04-2		25mg	
Norethisterone Enantate					
<a href="#">MM1002.00</a>	‡ <b>Norethisterone Enantate (Norethindrone Enanthate)</b>	3836-23-5		100mg	

# Pharmaceutical APIs and impurities

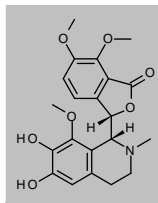
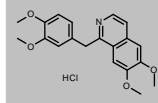
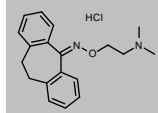
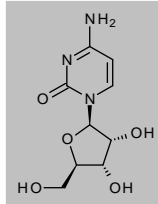
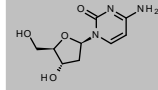
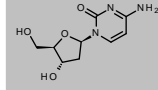
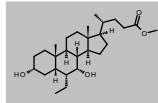
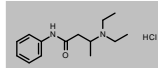
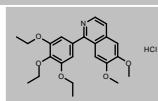
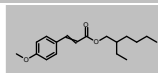
Product Code	Product	CAS No.	CS	Unit	
<b>Norfenefrine Hydrochloride</b>					
<a href="#">MM0973.00-0250</a>	‡ Norfenefrine Hydrochloride	4779-94-6		250mg	
<b>Norfloxacin</b>					
<a href="#">MM0350.00</a>	‡ <b>Norfloxacin</b>	70458-96-7		250mg	
<a href="#">MM0350.01</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid <b>Related compound A (USP):</b> 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid	68077-26-9		100mg	
<a href="#">MM0350.01-0025</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid <b>Related compound A (USP):</b> 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid	68077-26-9		25mg	
<a href="#">MM0350.03</a>	◆ <b>Impurity D</b> (EP): 1-Ethyl-6-fluoro-7-(piperazin-1-yl)quinolin-4(1 <i>H</i> )-one	75001-82-0		100mg	
<a href="#">MM0350.03-0025</a>	◆ <b>Impurity D</b> (EP): 1-Ethyl-6-fluoro-7-(piperazin-1-yl)quinolin-4(1 <i>H</i> )-one	75001-82-0		25mg	
<a href="#">MM0350.04</a>	◆ <b>Impurity G</b> (EP): 1-Ethyl-6-fluoro-7-(4-formylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	70459-04-0		100mg	
<a href="#">MM0350.04-0025</a>	◆ <b>Impurity G</b> (EP): 1-Ethyl-6-fluoro-7-(4-formylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	70459-04-0		25mg	
<a href="#">MM0350.10-0025</a>	Norfloxacin Methyl Ester	75001-83-1		25mg	
<a href="#">MM0350.11-0025</a>	Norfloxacin Ethyl Ester	74011-47-5		25mg	
<a href="#">MM0350.12-0025</a>	Norfloxacin Isopropyl Ester	1415841-37-0		25mg	
<b>Norgestimate</b>					
<a href="#">MM0978.03-0025</a>	◆ <b>Impurity A</b> (EP): 13β-Ethyl-3-oxo-18,19-dinor-17α-pregn-4-en-20-yn-17-yl Acetate (Levonorgestrel Acetate) <b>Related compound A (USP):</b> Levonorgestrel Acetate	13732-69-9		25mg	
<a href="#">MM0978.01</a>	◆ <b>Mixture of Impurity C and D</b> (EP): (3 <i>E/Z</i> )-13β-Ethyl-3-(hydroxyimino)-18,19-dinor-17α-pregn-4-en-20-yn-17-ol (Norelgestromin; 17-Deacetylnorgestimate)	53016-31-2		100mg	
<a href="#">MM0978.01-0025</a>	◆ <b>Mixture of Impurity C and D</b> (EP): (3 <i>E/Z</i> )-13β-Ethyl-3-(hydroxyimino)-18,19-dinor-17α-pregn-4-en-20-yn-17-ol (Norelgestromin; 17-Deacetylnorgestimate)	53016-31-2		25mg	



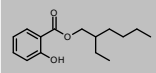
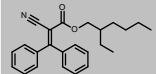
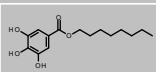
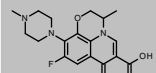
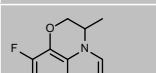
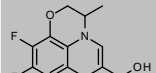
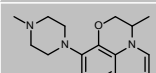
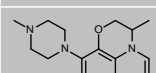
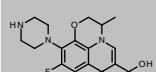
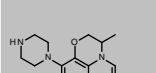
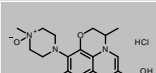
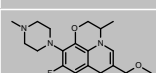
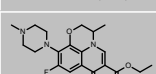
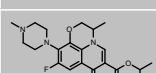
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Norgestrel</b>					
<a href="#">MM0122.00</a>	‡ <b>Norgestrel</b>	6533-00-2		250mg	
<b>Nortriptyline Hydrochloride</b>					
<a href="#">MM0079.00</a>	◆ <b>Nortriptyline Hydrochloride</b>	894-71-3		500mg	
<a href="#">MM0062.01</a>	◆ <b>Impurity A</b> (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-one (Dibenzosuberone)	1210-35-1		100mg	
<a href="#">MM0079.01</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 3-(5H-Dibenzo[a,d][7]annulen-5-ylidene)-N-methylpropan-1-amine Hydrochloride (Norcyclobenzaprine Hydrochloride)	438-59-5		50mg	
<a href="#">MM0062.03</a>	◆ <b>Impurity D</b> (EP): 5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol	1159-03-1		100mg	
<a href="#">MM0062.03-0025</a>	◆ <b>Impurity D</b> (EP): 5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol	1159-03-1		25mg	
<a href="#">MM0062.02-0250</a>	‡ <b>Impurity E</b> (EP) as Hydrochloride: 3-(5H-Dibenzo[a,d][7]annulen-5-ylidene)-N,N-dimethylpropan-1-amine Hydrochloride (Cyclobenzaprine Hydrochloride)	6202-23-9		250mg	
<a href="#">MM0062.00-0250</a>	‡ <b>Impurity F</b> (EP) as Hydrochloride: Amitriptyline Hydrochloride	549-18-8		250mg	
<a href="#">MM0079.12</a>	<b>Impurity G</b> (EP): Ethyl [3-(10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)propyl]methylcarbamate	16234-88-1		50mg	
<a href="#">MM0062.12</a>	◆ <b>Impurity J</b> (EP) as Hydrochloride: [3-(10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)propyl]-dimethylamine Oxide Hydrochloride (Amitriptyline N-Oxide Hydrochloride)	4290-60-2		10mg	
<b>Noscapine</b>					
<a href="#">MM1232.00-0250</a>	‡ <b>Noscapine</b>	128-62-1		250mg	
<a href="#">MM1225.00</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride: 1-(3,4-Dimethoxybenzyl)-6,7-dimethoxyisoquinoline Hydrochloride (Papaverine Hydrochloride)	61-25-6		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1232.02-0025</a>	◆ (3S)-6,7-Dimethoxy-3-[(1R)-1,2,3,4-tetrahydro-6,7-dihydroxy-8-methoxy-2-methyl-1-isoquinoliny]-1(3H)-isobenzofuranone	78213-27-1		25mg	
<b>Noscapine Hydrochloride Hydrate</b>					
<a href="#">MM1225.00</a>	‡ Impurity A (EP) as Hydrochloride: 1-[(3,4-Dimethoxyphenyl)methyl]-6,7-dimethoxyisoquinoline Hydrochloride (Papaverine Hydrochloride)	61-25-6		250mg	
<b>Noxiptillin Hydrochloride</b>					
<a href="#">MM3163.00</a>	◆ <b>Noxiptillin Hydrochloride</b>	4985-15-3		50mg	
<b>Nucleosides</b>					
<a href="#">MM1316.01</a>	‡ Cytidine	65-46-3		100mg	
<a href="#">MM1316.02</a>	◆ 2'-Deoxycytidine	951-77-9		100mg	
<a href="#">MM1316.02-0025</a>	◆ 2'-Deoxycytidine	951-77-9		25mg	
<b>Obeticholic Acid</b>					
<a href="#">MM3805.02-0025</a>	◆ Obeticholic Acid Methyl Ester	951694-73-8		25mg	
<b>Octacaine Hydrochloride</b>					
<a href="#">MM1921.00</a>	◆ <b>Octacaine Hydrochloride</b>	93940-32-0		100mg	
<b>Octaverine Hydrochloride</b>					
<a href="#">MM3165.00</a>	◆ <b>Octaverine Hydrochloride</b>	6775-26-4		50mg	
<b>Octinoxate</b>					
<a href="#">MM0729.00</a>	‡ <b>Octinoxate</b>	5466-77-3		250mg	

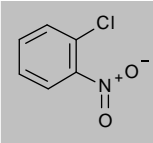
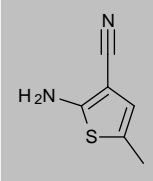
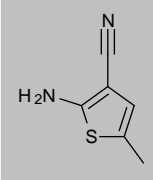
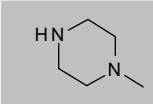
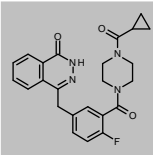
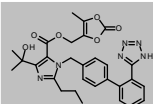
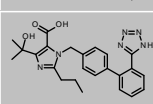
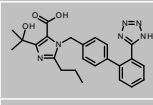
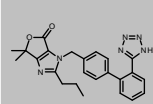
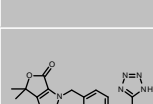
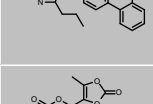
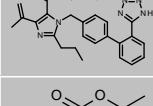
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Octisalate</b>					
<a href="#">MM0855.00</a>	‡ <b>Octisalate</b>	118-60-5		250mg	
<b>Octocrylene</b>					
<a href="#">MM1552.00</a>	‡ <b>Octocrylene</b>	6197-30-4		250mg	
<b>Octyl Gallate</b>					
<a href="#">MM3431.00</a>	‡ <b>Octyl Gallate</b>	1034-01-1		250mg	
<b>Ofloxacin</b>					
<a href="#">MM0228.00-0250</a>	‡ <b>Ofloxacin</b>	82419-36-1		250mg	
<a href="#">MM0228.04</a>	<b>Impurity A</b> (EP): (RS)-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid (FPA)	82419-35-0		100mg	
<a href="#">MM0228.04-0025</a>	<b>Impurity A</b> (EP): (RS)-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid (FPA)	82419-35-0		25mg	
<a href="#">MM0228.05</a>	<b>Impurity B</b> (EP): (RS)-9-Fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazin-7-one	123155-82-8		100mg	
<a href="#">MM0228.05-0025</a>	<b>Impurity B</b> (EP): (RS)-9-Fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazin-7-one	123155-82-8		25mg	
<a href="#">MM0228.08</a>	<b>Impurity E</b> (EP): (RS)-9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid <b>Related compound A (USP):</b> 9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid	82419-52-1		100mg	
<a href="#">MM0228.08-0025</a>	<b>Impurity E</b> (EP): (RS)-9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid <b>Related compound A (USP):</b> 9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid	82419-52-1		25mg	
<a href="#">MM0228.10</a>	<b>Impurity F</b> (EP) as Hydrochloride: 4-[(RS)-6-Carboxy-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-10-yl]-1-methylpiperazine 1-Oxide Hydrochloride (Ofloxacin N-Oxide Hydrochloride)	n/a		100mg	
<a href="#">MM0228.11-0025</a>	◆ Ofloxacin Methyl Ester	108224-82-4		25mg	
<a href="#">MM0228.12-0025</a>	Ofloxacin Ethyl Ester	107884-32-2		25mg	
<a href="#">MM0228.13-0025</a>	Ofloxacin Isopropyl Ester	126911-77-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Olanzapine</b>					
<a href="#">MM0329.00-0250</a>	‡ <b>Olanzapine</b>	132539-06-1		250mg	
<a href="#">MM0329.08-0025</a>	◆ <b>Impurity A</b> (EP): 5-Methyl-2-[(2-nitrophenyl)-amino]thiophene-3-carbonitrile <b>Related compound A (USP):</b> 5-Methyl-2-((2-nitrophenyl)amino)-3-thiophenecarbonitrile	138564-59-7		25mg	
<a href="#">MM0329.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-Methyl-5,10-dihydro-4H-thieno[2,3-b][1,5]benzodiazepin-4-one (Olanzapine Lactame) <b>Related compound B (USP):</b> 2-methyl-10H-thieno-[2,3-b][1,5]benzodiazepin-4[5H]-one	221176-49-4		25mg	
<a href="#">MM0329.07</a>	◆ <b>Impurity C</b> (EP) as Chloride: 1-(Chloromethyl)-1-methyl-4-(2-methyl-10H-thieno[2,3-b][1,5]benzodiazepin-4-yl)piperazin-1-ium Chloride (Olanzapine-N-Chloromethyl Chloride)	719300-59-1		100mg	
<a href="#">MM0329.07-0025</a>	◆ <b>Impurity C</b> (EP) as Chloride: 1-(Chloromethyl)-1-methyl-4-(2-methyl-10H-thieno[2,3-b][1,5]benzodiazepin-4-yl)piperazin-1-ium Chloride (Olanzapine-N-Chloromethyl Chloride)	719300-59-1		25mg	
<a href="#">MM0329.03-0025</a>	◆ <b>Impurity D</b> (EP): 1-Methyl-4-(2-methyl-10H-thieno-[2,3-b][1,5]benzodiazepin-4-yl)piperazin-1-oxide (Olanzapine N-Oxide) <b>Related compound C (USP):</b> 2-methyl-4-(4-methylpiperazin-1-yl)-10H-benzo[b]thieno[2,3-e][1,4]diazepine 4'-N-oxide	174794-02-6		25mg	
<a href="#">MM0329.01</a>	◆ N-Desmethylolanzapine	161696-76-0		100mg	
<a href="#">MM0329.01-0025</a>	◆ N-Desmethylolanzapine	161696-76-0		25mg	
<a href="#">MM0329.12-0025</a>	◆ N-Desmethylolanzapine Dihydrochloride	n/a		25mg	
<a href="#">MM0329.04</a>	◆ 4-Amino-2-methyl-10H-thieno[2,3-b][1,5]-benzodiazepine Hydrochloride	138564-60-0		100mg	
<a href="#">MM0329.04-0025</a>	◆ 4-Amino-2-methyl-10H-thieno[2,3-b][1,5]-benzodiazepine Hydrochloride	138564-60-0		25mg	
<a href="#">MM0329.06-0025</a>	◆ 2-(1,2-Phenylene-diamino)-5-methylthiophene-3-carbonitrile	873895-41-1		25mg	
<a href="#">MM0329.13</a>	◆ 1,3-Dihydro-1-(5-methyl-2-thienyl)-2H-benzimidazol-2-one	1319722-10-5		100mg	
<a href="#">MM0329.13-0025</a>	◆ 1,3-Dihydro-1-(5-methyl-2-thienyl)-2H-benzimidazol-2-one	1319722-10-5		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0329.14</a>	◆ 1-Chloro-2-nitrobenzene	88-73-3		100mg	
<a href="#">MM0329.15</a>	◆ 2-Amino-5-methyl-3-thiophenecarbonitrile	138564-58-6		100mg	
<a href="#">MM0329.15-0025</a>	◆ 2-Amino-5-methyl-3-thiophenecarbonitrile	138564-58-6		25mg	
<a href="#">MM1265.01</a>	1-Methylpiperazine	109-01-3		100mg	
<b>Olaparib</b>					
<a href="#">MM3926.00-0250</a>	◆ Olaparib	763113-22-0		250mg	
<b>Olmесartan Medoxomil</b>					
<a href="#">MM1317.00</a>	‡ <b>Olmесartan Medoxomil</b>	144689-63-4		250mg	
<a href="#">MM1317.01</a>	<b>Impurity A</b> (EP): 4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazole-5-carboxylic Acid (Olmесartan)	144689-24-7		100mg	
<a href="#">MM1317.01-0025</a>	<b>Impurity A</b> (EP): 4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazole-5-carboxylic Acid (Olmесartan)	144689-24-7		25mg	
<a href="#">MM1317.02</a>	◆ <b>Impurity B</b> (EP): 6,6-Dimethyl-2-propyl-3-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-3,6-dihydro-4 <i>H</i> -furo[3,4- <i>d</i> ]imidazol-4-one <b>Related compound A (USP):</b> 1-[2'-(1 <i>H</i> -Tetrazol-5-yl)biphenyl-4-yl]methyl-4,4-dimethyl-2-propyl-1 <i>H</i> -furo[3,4- <i>d</i> ]imidazol-6(4 <i>H</i> )-one	849206-43-5		100mg	
<a href="#">MM1317.02-0025</a>	◆ <b>Impurity B</b> (EP): 6,6-Dimethyl-2-propyl-3-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-3,6-dihydro-4 <i>H</i> -furo[3,4- <i>d</i> ]imidazol-4-one <b>Related compound A (USP):</b> 1-[2'-(1 <i>H</i> -Tetrazol-5-yl)biphenyl-4-yl]methyl-4,4-dimethyl-2-propyl-1 <i>H</i> -furo[3,4- <i>d</i> ]imidazol-6(4 <i>H</i> )-one	849206-43-5		25mg	
<a href="#">MM1317.03-0025</a>	<b>Impurity C</b> (EP): (5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl 4-(1-Methylethenyl)-2-propyl-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazole-5-carboxylate	879562-26-2		25mg	
<a href="#">MM1317.06</a>	Ethyl 4-(1-Hydroxy-1-methylethyl)-2-propyl-1 <i>H</i> -imidazole-5-carboxylate	144689-93-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1317.06-0025</a>	Ethyl 4-(1-Hydroxy-1-methylethyl)-2-propyl-1H-imidazole-5-carboxylate	144689-93-0		25mg	
<a href="#">MM1317.14-0025</a>	Olmesartan Ethyl Ester	144689-23-6		25mg	
<a href="#">MM1317.18-0100</a>	4-(Chloromethyl)-5-methyl-1,3-dioxol-2-one	80841-78-7		100mg	
<a href="#">MM1317.19-0025</a>	◆ Diethyl 2-Propyl-1H-imidazole-4,5-dicarboxylate	144689-94-1		25mg	
<a href="#">MM0173.04</a>	◆ Triphenylmethanol	76-84-6		100mg	
<a href="#">MM0173.04-0025</a>	◆ Triphenylmethanol	76-84-6		25mg	
<a href="#">MM0173.10-0025</a>	1,1',1''-(Methoxymethanetriyl)tribenzene (Methyl Trityl Ether)	596-31-6		25mg	
<a href="#">MM1317.28-0025</a>	◆ N-Tritylolmesartan Ethyl Ester (4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-[2-(triphenylmethyl)-2H-tetrazol-5-yl]][1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid Ethyl Ester)	172875-59-1		25mg	
<a href="#">MM1317.29-0025</a>	5-[4'-(Dibromomethyl)[1,1'-biphenyl]-2-yl]-2-(triphenylmethyl)-2H-tetrazole	151052-34-5		25mg	
<a href="#">MM1317.30-0025</a>	5-[4'-(Bromomethyl)[1,1'-biphenyl]-2-yl]-2-(triphenylmethyl)-2H-tetrazole	133051-88-4		25mg	
<a href="#">MM1317.31-0025</a>	4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-[2-(triphenylmethyl)-2H-tetrazol-5-yl]][1,1'-biphenyl]-4-yl]methyl]-1H-imidazole-5-carboxylic Acid (N2-Tritylolmesartan)	752179-89-8		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Olopatadine Hydrochloride</b>					
<a href="#">MM1261.00</a>	‡ <b>Olopatadine Hydrochloride</b>	140462-76-6		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1261.01-0025</a>	(Z)-3-[2-(Carboxymethyl)dibenzo[b,e]oxepin-11(6H)-ylidene]-N,N-dimethylpropan-1-amine Oxide (Olopatadine N-Oxide) Related compound B (USP): (Z)-3-2-(carboxymethyl)dibenzo[b,e]oxepin-11(6H)-ylidene-N,N-dimethylpropan-1-amine oxide	173174-07-7		25mg	
<a href="#">MM1261.09-0025</a>	(Z)-3-[2-(Carboxymethyl)dibenzo[b,e]oxepin-11(6H)-ylidene]-N,N-dimethylpropan-1-amine Oxide Hydrochloride (Olopatadine N-Oxide Hydrochloride) Related compound B (USP): (Z)-3-2-(carboxymethyl)dibenzo[b,e]oxepin-11(6H)-ylidene-N,N-dimethylpropan-1-amine oxide	n/a		25mg	
<a href="#">MM0430.00</a>	‡ (11-Oxo-6,11-dihydrodibenzo[b,e]oxepin-2-yl)acetic Acid (Isoxepac) ‡ <b>Related compound C (USP):</b> (11-oxo-6,11-dihydrodibenzo[b,e]oxepin-2-yl)acetic acid	55453-87-7		250mg	
<a href="#">MM1261.06</a>	Olopatadine Methyl Ester	113806-01-2		100mg	
<a href="#">MM1261.07</a>	Olopatadine Ethyl Ester	113806-03-4		100mg	
<a href="#">MM1261.08</a>	Olopatadine Isopropyl Ester	1206456-44-1		100mg	

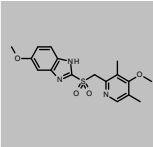
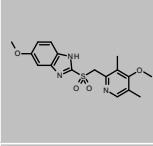
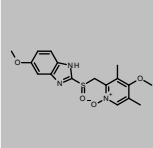
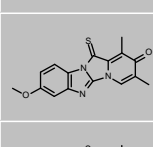
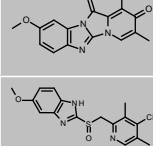
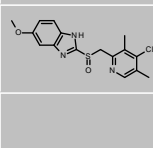
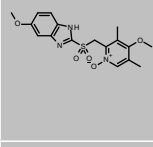
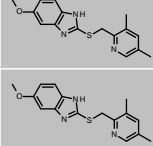
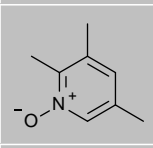
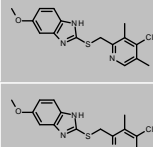
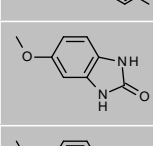
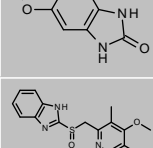
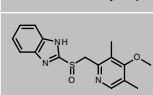
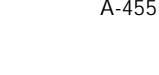
## Olsalazine Sodium

<a href="#">MM1129.00</a>	‡ <b>Olsalazine Sodium</b>	6054-98-4		250mg	
---------------------------	----------------------------	-----------	--	-------	--

## Omeprazole

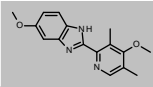
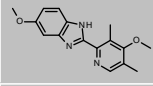
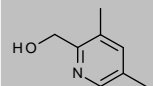
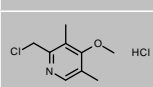
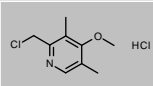
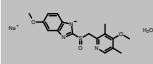
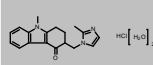
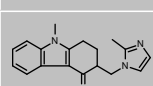
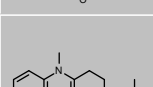
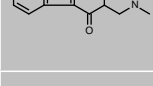
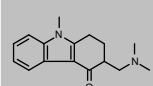

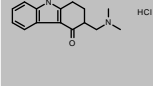
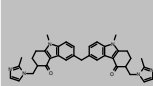
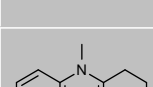
<a href="#">MM0095.00-0250</a>	‡ <b>Omeprazole</b>	73590-58-6		250mg	
<a href="#">MM0095.03</a>	◆ <b>Impurity A</b> (EP): 5-Methoxy-1H-benzimidazole-2-thiol ◆ <b>Related compound B (USP):</b> 5-Methoxy-1H-benzimidazol-2-thiol	37052-78-1		100mg	
<a href="#">MM0095.03-0025</a>	◆ <b>Impurity A</b> (EP): 5-Methoxy-1H-benzimidazole-2-thiol ◆ <b>Related compound B (USP):</b> 5-Methoxy-1H-benzimidazol-2-thiol	37052-78-1		25mg	
<a href="#">MM0095.04</a>	◆ <b>Impurity B</b> (EP): 2-[(RS)-[(3,5-Dimethylpyridin-2-yl)methyl]sulphonyl]-5-methoxy-1H-benzimidazole	110374-16-8		100mg	
<a href="#">MM0095.04-0025</a>	◆ <b>Impurity B</b> (EP): 2-[(RS)-[(3,5-Dimethylpyridin-2-yl)methyl]sulphonyl]-5-methoxy-1H-benzimidazole	110374-16-8		25mg	
<a href="#">MM0095.06</a>	◆ <b>Impurity C</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Ufiprazole)	73590-85-9		100mg	
<a href="#">MM0095.06-0025</a>	◆ <b>Impurity C</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Ufiprazole)	73590-85-9		25mg	

# Pharmaceutical APIs and impurities



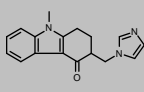
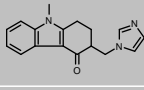
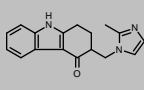
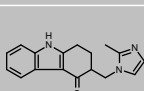
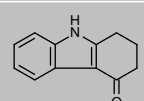
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0095.05</a>	<p><b>Impurity D</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone)</p> <p><b>Related compound A (USP):</b> 5-methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole</p>	88546-55-8		100mg	
<a href="#">MM0095.05-0025</a>	<p><b>Impurity D</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone)</p> <p><b>Related compound A (USP):</b> 5-methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole</p>	88546-55-8		25mg	
<a href="#">MM0095.07</a>	<p><b>Impurity E</b> (EP): 4-Methoxy-2-[[[(RS)-(5-methoxy-1H-benzimidazol-2-yl)sulphinyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole N-Oxide)</p> <p><b>Related compound E (USP):</b> 4-Methoxy-2-[[[(RS)-(5-methoxy-1H-benzimidazol-2-yl)sulfinyl]methyl]-3,5-dimethylpyridine 1-oxide</p>	176219-04-8		100mg	
<a href="#">MM0095.01</a>	<p>Impurity F (EP): 8-Methoxy-1,3-dimethyl-12-thioxopyrido [1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one</p> <p>Related compound F (USP)</p>	125656-82-8		50mg	
<a href="#">MM0095.02</a>	<p>Impurity G (EP): 9-Methoxy-1,3-dimethyl-12-thioxopyrido [1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one</p> <p>Related compound G (USP)</p>	125656-83-9		50mg	
<a href="#">MM0095.15</a>	<p><b>Impurity H</b> (EP): 2-[(RS)-[(4-Chloro-3,5-dimethylpyridin-2-yl)methyl]sulfinyl]-5-methoxy-1H-benzimidazole</p>	863029-89-4		100mg	
<a href="#">MM0095.15-0025</a>	<p><b>Impurity H</b> (EP): 2-[(RS)-[(4-Chloro-3,5-dimethylpyridin-2-yl)methyl]sulfinyl]-5-methoxy-1H-benzimidazole</p>	863029-89-4		25mg	
<a href="#">MM0095.16</a>	<p><b>Impurity I</b> (EP): 4-Methoxy-2-[[[5-methoxy-1H-benzimidazol-2-yl)sulphonyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole Sulphone N-Oxide)</p> <p><b>Related compound I (USP):</b> 4-Methoxy-2-[[[5-methoxy-1H-benzimidazol-2-yl)sulfonyl]methyl]-3,5-dimethylpyridine 1-oxide</p>	158812-85-2		100mg	
<a href="#">MM0095.08</a>	<p>5-Methoxy-2-[[[3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole</p>	704910-89-4		100mg	
<a href="#">MM0095.08-0025</a>	<p>5-Methoxy-2-[[[3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole</p>	704910-89-4		25mg	
<a href="#">MM0095.10-0025</a>	<p>2,3,5-Trimethylpyridine N-Oxide</p>	74409-42-0		25mg	
<a href="#">MM0095.19</a>	<p>5-Methoxy-2-[[[4-chloro-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole</p>	220757-74-4		100mg	
<a href="#">MM0095.19-0025</a>	<p>5-Methoxy-2-[[[4-chloro-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole</p>	220757-74-4		25mg	
<a href="#">MM0095.20</a>	<p>5-Methoxy-1,3-dihydrobenzimidazol-2-one</p>	2080-75-3		100mg	
<a href="#">MM0095.20-0025</a>	<p>5-Methoxy-1,3-dihydrobenzimidazol-2-one</p>	2080-75-3		25mg	
<a href="#">MM0095.23</a>	<p>2-[[[4-Methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphinyl]-1H-benzimidazole</p>	73590-60-0		100mg	
<a href="#">MM0095.23-0025</a>	<p>2-[[[4-Methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphinyl]-1H-benzimidazole</p>	73590-60-0		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0095.24</a>	◆ 5-Methoxy-2-(4-methoxy-3,5-dimethylpyridin-2-yl)-1H-benzimidazole	n/a		100mg	
<a href="#">MM0095.24-0025</a>	◆ 5-Methoxy-2-(4-methoxy-3,5-dimethylpyridin-2-yl)-1H-benzimidazole	n/a		25mg	
<a href="#">MM0095.51-0100</a>	2-Hydroxymethyl-3,5-dimethylpyridine	202932-05-6		100mg	
<a href="#">MM0095.55</a>	◆ 2-Chloromethyl-3,5-dimethyl-4-methoxypyridine Hydrochloride	86604-75-3		100mg	
<a href="#">MM0095.55-0025</a>	◆ 2-Chloromethyl-3,5-dimethyl-4-methoxypyridine Hydrochloride	86604-75-3		25mg	
<b>Omeprazole Sodium</b>					
<a href="#">MM3011.00</a>	‡ <b>Omeprazole Sodium</b>	95510-70-6		250mg	
<b>Ondansetron Hydrochloride Dihydrate</b>					
<a href="#">MM0252.00-0250</a>	‡ <b>Ondansetron Hydrochloride Dihydrate</b>	103639-04-9		250mg	
<a href="#">MM0252.09</a>	‡ Ondansetron	99614-02-5		100mg	
<a href="#">MM0252.03</a>	◆ <b>Impurity A</b> (EP): (3RS)-3-(Dimethylamino)-methyl-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one <b>Related compound A (USP):</b> 3[(Dimethylamino)methyl]-1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one	153139-56-1		100mg	
<a href="#">MM0252.03-0025</a>	◆ <b>Impurity A</b> (EP): (3RS)-3-(Dimethylamino)-methyl-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one <b>Related compound A (USP):</b> 3[(Dimethylamino)methyl]-1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one	153139-56-1		25mg	
<a href="#">MM0252.10-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (3RS)-3-(Dimethylamino)methyl-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one Hydrochloride <b>Related compound A (USP):</b> 3[(Dimethylamino)methyl]-1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one	119812-29-2		25mg	
<a href="#">MM0252.02</a>	◆ <b>Impurity B</b> (EP): 6,6'-Methylenebis[(3RS)-9-methyl-3-[(2-methyl-1H-imidazol-1-yl)-methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one]	1076198-52-1		50mg	
<a href="#">MM0252.01-0025</a>	◆ <b>Impurity C</b> (EP): 9-Methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one <b>Related compound C (USP):</b> 1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one	27387-31-1		25mg	
<a href="#">MM0252.04-0025</a>	◆ <b>Impurity D</b> (EP): 9-Methyl-3-methylene-1,2,3,9-tetrahydro-4H-carbazol-4-one <b>Related compound D (USP):</b> 9-Methyl-3-methylene-1,2,3,9-tetrahydro-4H-carbazol-4-one	99614-64-9		25mg	
<a href="#">MM0015.02</a>	◆ <b>Impurity E</b> (EP): 1H-Imidazole (Imidazole)	288-32-4		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0252.06</a>	◆ <b>Impurity F</b> (EP): 2-Methyl-1H-imidazole	693-98-1		100mg	
<a href="#">MM0252.06-0025</a>	◆ <b>Impurity F</b> (EP): 2-Methyl-1H-imidazole	693-98-1		25mg	
<a href="#">MM0252.07</a>	<b>Impurity G</b> (EP): (3RS)-3-[(1H-Imidazol-1-yl)methyl]-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one (C-Demethylondansetron)	99614-03-6		100mg	
<a href="#">MM0252.07-0025</a>	<b>Impurity G</b> (EP): (3RS)-3-[(1H-Imidazol-1-yl)methyl]-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one (C-Demethylondansetron)	99614-03-6		25mg	
<a href="#">MM0252.08</a>	◆ <b>Impurity H</b> (EP): (3RS)-3-[(2-Methyl-1H-imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one (N-Demethylondansetron)	99614-14-9		100mg	
<a href="#">MM0252.08-0025</a>	◆ <b>Impurity H</b> (EP): (3RS)-3-[(2-Methyl-1H-imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one (N-Demethylondansetron)	99614-14-9		25mg	
<a href="#">MM0252.11-0025</a>	1,2,3,9-Tetrahydro-4 <i>H</i> -carbazol-4-one	15128-52-6		25mg	

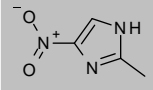
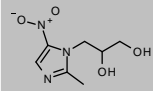
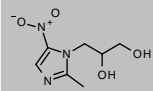
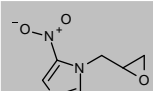
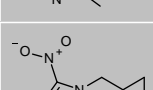
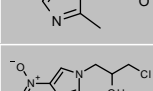
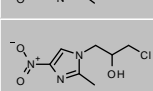
## Opipramol Dihydrochloride

<a href="#">MM0422.00</a>	‡ <b>Opipramol Dihydrochloride</b>	909-39-7		50mg	
<a href="#">MM0422.01</a>	◆ 5-(3-Piperazin-1-ylpropyl)-5H-dibenzo[b,f]azepine Dihydrochloride	n/a		100mg	
<a href="#">MM0422.01-0025</a>	◆ 5-(3-Piperazin-1-ylpropyl)-5H-dibenzo[b,f]azepine Dihydrochloride	n/a		25mg	
<a href="#">MM0422.03-0025</a>	Opipramol N-Oxide	n/a		25mg	
<a href="#">MM0422.05</a>	5-(3-Chloropropyl)-5H-dibenzo[b,f]azepine	51551-40-7		100mg	
<a href="#">MM0422.05-0025</a>	5-(3-Chloropropyl)-5H-dibenzo[b,f]azepine	51551-40-7		25mg	
<a href="#">MM0422.06-0025</a>	◆ Acridine-9-carbaldehyde	885-23-4		25mg	
<a href="#">MM0422.07-0025</a>	Acridine	260-94-6		25mg	
<a href="#">MM0422.08-0025</a>	Opipramol Di-N-Oxide	n/a		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Orciprenaline Sulphate (Metaproterenol Sulfate)</b>					
<a href="#">MM0148.00</a>	◆ <b>Orciprenaline Sulphate</b>	5874-97-5		250mg	
<b>Orientvine Stem</b>					
<a href="#">MM3273.02</a>	◆ Sinomenine Hydrochloride	6080-33-7		100mg	
<a href="#">MM3273.02-0025</a>	◆ Sinomenine Hydrochloride	6080-33-7		25mg	
<b>Orlistat</b>					
<a href="#">MM1219.00</a>	◆ <b>Orlistat</b>	96829-58-2		250mg	
<a href="#">MM1219.04-0025</a>	◆ (S)-3-Hexyl-5,6-dihydro-6-undecyl-2H-pyran-2-one	130676-64-1		25mg	
<a href="#">MM1219.09</a>	◆ Diisopropyl Hydrazine-1,2-dicarboxylate ◆ Related compound B (USP): diisopropyl hydrazine-1,2-dicarboxylate	19740-72-8		100mg	
<a href="#">MM1219.09-0025</a>	◆ Diisopropyl Hydrazine-1,2-dicarboxylate ◆ Related compound B (USP): diisopropyl hydrazine-1,2-dicarboxylate	19740-72-8		25mg	
<a href="#">MM1219.10-0025</a>	‡ Triphenylphosphine Oxide ‡ Related compound C (USP): Triphenylphosphine oxide	791-28-6		25mg	
<a href="#">MM1219.14-0050</a>	<i>N</i> -Formyl- <i>L</i> -leucine [S-(E)]-1-(2-Nonenyl)dodecyl Ester	130676-63-0		50mg	
<a href="#">MM1219.16-0025</a>	(3 <i>S</i> ,4 <i>R</i> ,6 <i>S</i> )-3-Hexyl-3,4,5,6-tetrahydro-4-hydroxy-6-undecyl-2 <i>H</i> -pyran-2-one	130793-26-9		25mg	
<a href="#">MM1219.18-0025</a>	◆ <i>N</i> -Formyl- <i>L</i> -leucine	6113-61-7		25mg	
<b>Ornidazole</b>					
<a href="#">MM0948.00-0250</a>	‡ <b>Ornidazole</b>	16773-42-5		250mg	
<a href="#">MM0012.02</a>	◆ 2-Methyl-4-nitroimidazole	696-23-1		100mg	

# Pharmaceutical APIs and impurities

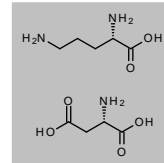
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0012.02-0025</a>	◆ 2-Methyl-4-nitroimidazole	696-23-1		25mg	
<a href="#">MM0948.02</a>	◆ 3-(2-Methyl-5-nitro-1H-imidazol-1-yl)propane-1,2-diol	62580-80-7		100mg	
<a href="#">MM0948.02-0025</a>	◆ 3-(2-Methyl-5-nitro-1H-imidazol-1-yl)propane-1,2-diol	62580-80-7		25mg	
<a href="#">MM0948.03</a>	◆ 3-(2-Methyl-5-nitro-1H-imidazol-1-yl)-1,2-epoxypropane	16773-52-7		100mg	
<a href="#">MM0948.03-0025</a>	◆ 3-(2-Methyl-5-nitro-1H-imidazol-1-yl)-1,2-epoxypropane	16773-52-7		25mg	
<a href="#">MM0948.04</a>	◆ 1-(3-Chloro-2-hydroxypropyl)-2-methyl-4-nitroimidazole	14419-11-5		100mg	
<a href="#">MM0948.04-0025</a>	◆ 1-(3-Chloro-2-hydroxypropyl)-2-methyl-4-nitroimidazole	14419-11-5		25mg	

## Ornithine Aspartate

[MM1572.00](#) ◆ **Ornithine Aspartate** (L-Ornithine L-Aspartate)

3230-94-2

250mg

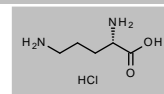


## Ornithine Hydrochloride

[MM1565.00](#) ‡ **Ornithine Hydrochloride** (L-Ornithine Hydrochloride)

3184-13-2

250mg

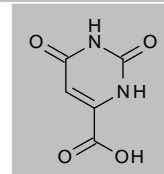


## Orotic Acid

[MM0881.00-0250](#) ◆ Orotic Acid

65-86-1

250mg

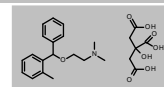


## Orphenadrine Citrate

[MM3601.00](#) ◆ **Orphenadrine Citrate**

4682-36-4

250mg

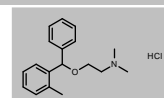


## Orphenadrine Hydrochloride

[MM0801.00](#) ◆ **Orphenadrine Hydrochloride**

341-69-5

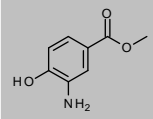
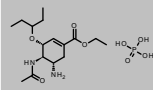
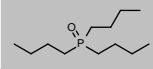
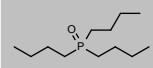
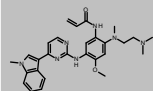
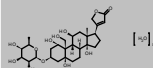
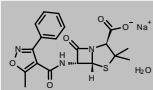
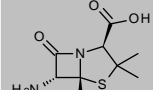
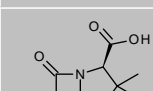
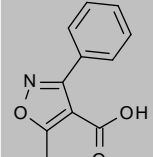
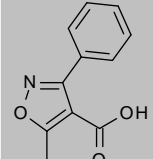
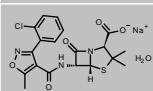
500mg



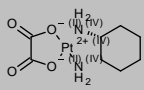
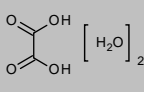
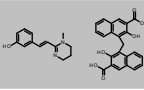
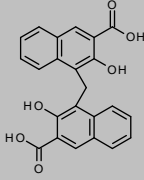
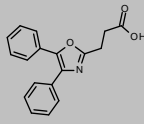
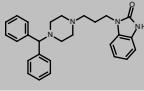
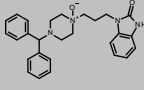
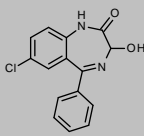
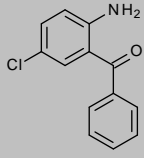
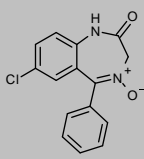
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0801.01</a>	◆ <b>Impurity A</b> (EP): (RS)-(2-Methylphenyl)phenylmethanol (2-Methylbenzhydrol)	5472-13-9		100mg	
<a href="#">MM0801.01-0025</a>	◆ <b>Impurity A</b> (EP): (RS)-(2-Methylphenyl)phenylmethanol (2-Methylbenzhydrol)	5472-13-9		25mg	
<a href="#">MM0801.02</a>	◆ <b>Impurity B</b> (EP): (2-Methylphenyl)phenylmethanone (2-Methylbenzophenone)	131-58-8		100mg	
<a href="#">MM0801.03</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (RS)-2-[(2-Methylphenyl)phenylmethoxy]ethanamine Hydrochloride	17752-32-8		50mg	
<a href="#">MM0490.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hydrochloride: Diphenhydramine Hydrochloride	147-24-0		250mg	
<a href="#">MM0801.05</a>	<b>Impurity E</b> (EP) as Hydrochloride: (RS)-N,N-Dimethyl-2-[(3-methylphenyl)phenylmethoxy]ethanamine Hydrochloride (meta-Methylbenzyl Isomer Hydrochloride) <b>Related compound E (USP):</b> N,N-Dimethyl-2-[phenyl(m-tolyl)methoxy]ethanamine	17630-53-4		100mg	
<a href="#">MM0801.05-0025</a>	<b>Impurity E</b> (EP) as Hydrochloride: (RS)-N,N-Dimethyl-2-[(3-methylphenyl)phenylmethoxy]ethanamine Hydrochloride (meta-Methylbenzyl Isomer Hydrochloride) <b>Related compound E (USP):</b> N,N-Dimethyl-2-[phenyl(m-tolyl)methoxy]ethanamine	17630-53-4		25mg	
<a href="#">MM0490.04</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: (RS)-N,N-Dimethyl-2-[(4-methylphenyl)phenylmethoxy]ethanamine Hydrochloride (para-Methylbenzyl Isomer Hydrochloride; 4-Methyldiphenhydramine Hydrochloride) <b>Related compound F (USP):</b> N,N-Dimethyl-2-[phenyl(p-tolyl)methoxy]ethanamine	4024-34-4		100mg	
<a href="#">MM0490.04-0025</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: (RS)-N,N-Dimethyl-2-[(4-methylphenyl)phenylmethoxy]ethanamine Hydrochloride (para-Methylbenzyl Isomer Hydrochloride; 4-Methyldiphenhydramine Hydrochloride) <b>Related compound F (USP):</b> N,N-Dimethyl-2-[phenyl(p-tolyl)methoxy]ethanamine	4024-34-4		25mg	
<a href="#">MM0801.07</a>	N-Desmethylorphenadrine Hydrochloride <b>Related compound C (USP):</b> N-methyl-[2-(2-methylbenzhydryloxy)ethyl]amine	10488-36-5		100mg	
<a href="#">MM0801.07-0025</a>	N-Desmethylorphenadrine Hydrochloride <b>Related compound C (USP):</b> N-methyl-[2-(2-methylbenzhydryloxy)ethyl]amine	10488-36-5		25mg	
<a href="#">MM0801.08-0025</a>	N-Ethyl-N,N-dimethyl-[2-(2-methylbenzhydryloxy)ethyl] ammonium Chloride <b>Related compound B (USP):</b> N-ethyl-N,N-dimethyl [2-(2-methylbenzhydryloxy)ethyl]ammonium	93940-17-1		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Orthocaine</b>					
<a href="#">MM3166.00</a>	◆ <b>Orthocaine</b>	536-25-4		250mg	
<b>Oseltamivir Phosphate</b>					
<a href="#">MM1239.00</a>	‡ <b>Oseltamivir Phosphate</b>	204255-11-8		250mg	
<a href="#">MM1239.03</a>	<b>Impurity H (EP): Tributylphosphane Oxide</b>	814-29-9		100mg	
<a href="#">MM1239.03-0025</a>	<b>Impurity H (EP): Tributylphosphane Oxide</b>	814-29-9		25mg	
<b>Osimertinib Mesilate</b>					
<a href="#">MM3918.00-0250</a>	◆ Osimertinib	1421373-65-0		250mg	
<b>Ouabain</b>					
<a href="#">MM1665.00</a>	◆ <b>Ouabain Octahydrate (G-Strophanthin Octahydrate)</b>	11018-89-6		250mg	
<b>Oxacillin Sodium Monohydrate</b>					
<a href="#">MM0686.00</a>	<b>Oxacillin Sodium Monohydrate</b>	7240-38-2		250mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity A (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)</b>	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity A (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)</b>	551-16-6		25mg	
<a href="#">MM0686.10</a>	◆ <b>Impurity C (EP): 5-Methyl-3-phenylisoxazole-4-carboxylic Acid</b> <b>Related compound C (USP): 5-Methyl-3-phenylisoxazole-4-carboxylic acid</b>	1136-45-4		100mg	
<a href="#">MM0686.10-0025</a>	◆ <b>Impurity C (EP): 5-Methyl-3-phenylisoxazole-4-carboxylic Acid</b> <b>Related compound C (USP): 5-Methyl-3-phenylisoxazole-4-carboxylic acid</b>	1136-45-4		25mg	
<a href="#">MM0682.00</a>	‡ <b>Impurity E (EP) as Sodium Salt Monohydrate: Cloxacillin Sodium Monohydrate</b>	7081-44-9		500mg	

# Pharmaceutical APIs and impurities

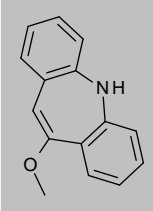
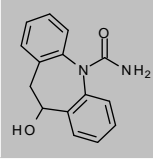
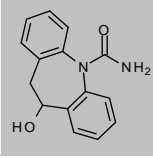
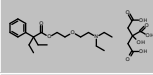
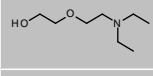
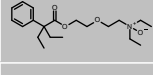
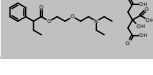
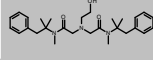
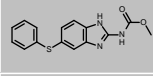
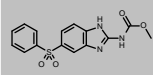
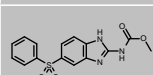
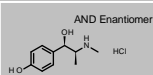
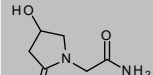
Product Code	Product	CAS No.	CS	Unit	
<b>Oxaliplatin</b>					
<a href="#">MM0921.00</a>	◆ <b>Oxaliplatin</b>	61825-94-3		250mg	
<a href="#">MM0928.00</a>	<b>Impurity A (EP)</b> as Dihydrate: Ethanedioic Acid Dihydrate (Oxalic Acid Dihydrate) <b>Related compound A (USP):</b> Ethanedioic acid	6153-56-6		500mg	
<b>Oxantel Pamoate</b>					
<a href="#">MM0893.00</a>	◆ <b>Oxantel Pamoate</b>	68813-55-8		250mg	
<a href="#">MM0893.01</a>	Pamoic Acid	130-85-8		100mg	
<b>Oxaprozin</b>					
<a href="#">MM3654.00</a>	◆ <b>Oxaprozin</b>	21256-18-8		250mg	
<b>Oxatomide</b>					
<a href="#">MM1115.00</a>	◆ <b>Oxatomide</b>	60607-34-3		250mg	
<a href="#">MM1115.01-0025</a>	Oxatomide N-Oxide	n/a		25mg	
<b>Oxazepam</b>					
<a href="#">MM0080.00-0250</a>	‡ <b>Oxazepam</b>	604-75-1	CS	250mg	
<a href="#">MM0028.03-0025</a>	◆ <b>Impurity D (EP):</b> (2-Amino-5-chloro-phenyl)phenylmethanone (2-Amino-5-chlorobenzophenone)	719-59-5		25mg	
<a href="#">MM0028.02</a>	◆ <b>Impurity E (EP):</b> 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide (Demoxepam)	963-39-3		100mg	

# Pharmaceutical APIs and impurities

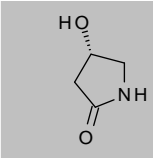
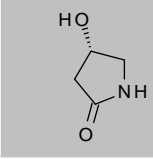
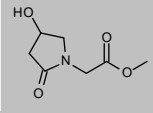
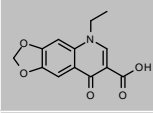
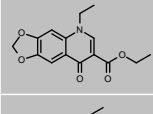
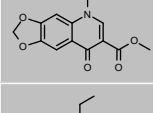
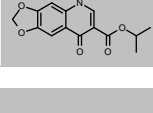
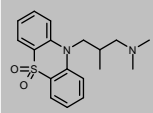
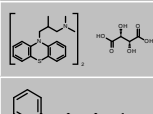
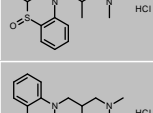
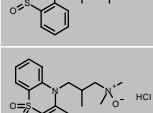
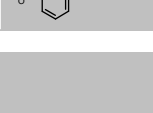
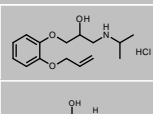
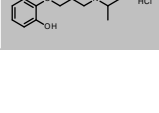
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0028.02-0025</a>	◆ <b>Impurity E</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide (Demoxepam)	963-39-3		25mg	
<a href="#">MM0080.03</a>	6-Chloro-4-phenyl-3,4-dihydroquinazoline-2-carboxylic Acid	88190-77-6		100mg	
<a href="#">MM0080.03-0025</a>	6-Chloro-4-phenyl-3,4-dihydroquinazoline-2-carboxylic Acid	88190-77-6		25mg	
<b>Oxcarbazepine</b>					
<a href="#">MM0076.17</a>	◆ <b>Oxcarbazepine</b>	28721-07-5		100mg	
<a href="#">MM0076.00</a>	‡ <b>Impurity A</b> (EP): 5H-Dibenzo[b,f]azepine-5-carboxamide (Carbamazepine)	298-46-4		250mg	
<a href="#">MM0076.14</a>	◆ <b>Impurity C</b> (EP): 5,11-Dihydro-10H-dibenzo[b,f]azepin-10-one (10-Ketoiminodibenzyl; 10-Oxo-10,11-dihydro-5H-dibenz[b,f]azepine) ◆ <b>Related compound E (USP):</b> 10(11H)-Oxo-5H-dibenz[b,f]azepine	21737-58-6		100mg	
<a href="#">MM0076.14-0025</a>	◆ <b>Impurity C</b> (EP): 5,11-Dihydro-10H-dibenzo[b,f]azepin-10-one (10-Ketoiminodibenzyl; 10-Oxo-10,11-dihydro-5H-dibenz[b,f]azepine) ◆ <b>Related compound E (USP):</b> 10(11H)-Oxo-5H-dibenz[b,f]azepine	21737-58-6		25mg	
<a href="#">MM0076.08</a>	◆ <b>Impurity E</b> (EP): 5H-Dibenzo[b,f]azepine	256-96-2		100mg	
<a href="#">MM0076.08-0025</a>	◆ <b>Impurity E</b> (EP): 5H-Dibenzo[b,f]azepine	256-96-2		25mg	
<a href="#">MM0637.10</a>	◆ <b>Impurity F</b> (EP): 10-Methoxy-5H-dibenzo[b,f]azepine-5-carbonyl Chloride	28721-08-6		100mg	
<a href="#">MM0637.10-0025</a>	◆ <b>Impurity F</b> (EP): 10-Methoxy-5H-dibenzo[b,f]azepine-5-carbonyl Chloride	28721-08-6		25mg	



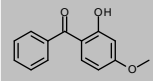
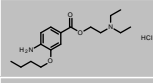
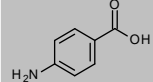
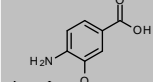
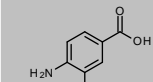
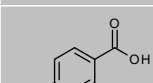
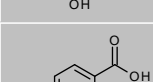
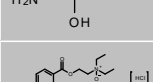
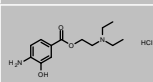
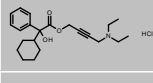
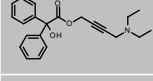
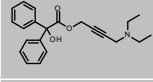

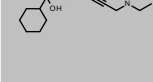
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0076.15-0025</a>	<b>Impurity H (EP):</b> 10-Methoxy-5H-dibenzo[b,f]azepine	4698-11-7		25mg	
<a href="#">MM0076.10</a>	◆ 10-Hydroxy-10,11-dihydrocarbamazepine	29331-92-8		100mg	
<a href="#">MM0076.10-0025</a>	◆ 10-Hydroxy-10,11-dihydrocarbamazepine	29331-92-8		25mg	
<b>Oxeladin Hydrogen Citrate</b>					
<a href="#">MM0547.00</a>	◆ <b>Oxeladin Hydrogen Citrate</b>	52432-72-1		500mg	
<a href="#">MM0547.02</a>	<b>Impurity A (EP):</b> 2-[2-(Diethylamino)ethoxy]ethanol	140-82-9		100mg	
<a href="#">MM0547.01</a>	Oxeladin N-Oxide	n/a		10mg	
<a href="#">MM3771.00</a>	‡ Impurity D (EP) as Citrate: 2-[2-(Diethylamino)ethoxy]ethyl (2RS)-2-Phenylbutanoate Citrate (Butamirate Citrate)	18109-81-4		250mg	
<b>Oxetacaine</b>					
<a href="#">MM1981.00</a>	‡ <b>Oxetacaine</b>	126-27-2		250mg	
<b>Oxfendazole</b>					
<a href="#">MM0518.00-0250</a>	‡ Impurity A (EP): Methyl [5-(Phenylsulfanyl)-1H-benzimidazol-2-yl]carbamate (Fenbendazole)	43210-67-9		250mg	
<a href="#">MM0518.02</a>	◆ <b>Impurity B (EP):</b> Methyl [5-(Phenylsulphonyl)-1H-benzimidazol-2-yl]carbamate (Fenbendazole Sulphone)	54029-20-8		100mg	
<a href="#">MM0518.02-0025</a>	◆ <b>Impurity B (EP):</b> Methyl [5-(Phenylsulphonyl)-1H-benzimidazol-2-yl]carbamate (Fenbendazole Sulphone)	54029-20-8		25mg	
<b>Oxilofrine Hydrochloride</b>					
<a href="#">MM1101.00</a>	‡ <b>Oxilofrine Hydrochloride</b>	942-51-8		50mg	
<b>Oxiracetam</b>					
<a href="#">MM1406.00</a>	‡ <b>Oxiracetam</b>	62613-82-5		250mg	

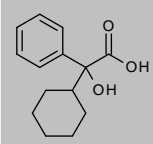
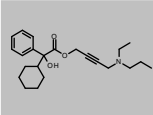
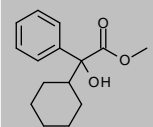
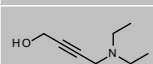
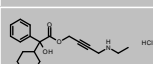
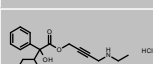
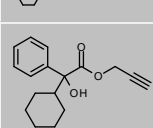
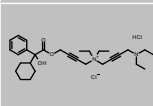
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1406.01</a>	◆ (S)-4-Hydroxypyrrolidin-2-one	68108-18-9		100mg	
<a href="#">MM1406.01-0025</a>	◆ (S)-4-Hydroxypyrrolidin-2-one	68108-18-9		25mg	
<a href="#">MM1406.02-0025</a>	Methyl 2-(4-Hydroxy-2-oxopyrrolidin-1-yl)acetate	85614-52-4		25mg	
<b>Oxolinic Acid</b>					
<a href="#">MM0898.00</a>	◆ <b>Oxolinic Acid</b>	14698-29-4		250mg	
<a href="#">MM0898.02-0025</a>	<b>Impurity B (EP):</b> Ethyl 5-Ethyl-8-oxo-5,8-dihydro-1,3-dioxolo [4,5-g]quinoline-7-carboxylate (Oxolinic Acid Ethyl Ester)	16172-03-5		25mg	
<a href="#">MM0898.04-0025</a>	Oxolinic Acid Methyl Ester	50332-56-4		25mg	
<a href="#">MM0898.05-0025</a>	Oxolinic Acid Isopropyl Ester	n/a		25mg	
<b>Oxomemazine</b>					
<a href="#">MM0957.00-0250</a>	‡ <b>Oxomemazine</b>	3689-50-7		250mg	
<a href="#">MM0958.00</a>	◆ Trimeprazine Tartrate	4330-99-8		500mg	
<a href="#">MM0958.02</a>	Trimeprazine Sulphoxide Hydrochloride	n/a		100mg	
<a href="#">MM0958.02-0025</a>	Trimeprazine Sulphoxide Hydrochloride	n/a		25mg	
<a href="#">MM0958.04</a>	Oxomemazine N-Oxide Hydrochloride (Trimeprazine Sulphone N-Oxide Hydrochloride)	n/a		100mg	
<b>Oxprenolol Hydrochloride</b>					
<a href="#">MM0129.00</a>	◆ <b>Oxprenolol Hydrochloride</b>	6452-73-9		500mg	
<a href="#">MM0129.01-0025</a>	◆ 1-(2-Hydroxyphenoxy)-3-(isopropylamino)-2-propanol Hydrochloride	2829-92-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Oxybenzone</b>					
<a href="#">MM1137.00</a>	‡ <b>Oxybenzone</b>	131-57-7		250mg	
<b>Oxybuprocaine Hydrochloride (Benoxinate Hydrochloride)</b>					
<a href="#">MM0543.00</a>	‡ <b>Oxybuprocaine Hydrochloride</b>	5987-82-6		500mg	
<a href="#">MM0094.03</a>	◆ <b>Impurity A (EP): 4-Aminobenzoic Acid</b>	150-13-0		100mg	
<a href="#">MM0543.02</a>	◆ <b>Impurity B (EP): 4-Amino-3-butoxybenzoic Acid</b>	23442-22-0		100mg	
<a href="#">MM0543.02-0025</a>	◆ <b>Impurity B (EP): 4-Amino-3-butoxybenzoic Acid</b>	23442-22-0		25mg	
<a href="#">MM0543.03</a>	<b>Impurity C (EP): 4-Amino-3-hydroxybenzoic Acid</b>	2374-03-0		100mg	
<a href="#">MM0543.03-0025</a>	<b>Impurity C (EP): 4-Amino-3-hydroxybenzoic Acid</b>	2374-03-0		25mg	
<a href="#">MM0543.05</a>	Oxybuprocaine N-Oxide Dihydrochloride	n/a		100mg	
<a href="#">MM0543.07-0025</a>	2-(Diethylamino)ethyl 4-Amino-3-hydroxybenzoate Hydrochloride	860693-48-7		25mg	
<b>Oxybutynin Hydrochloride</b>					
<a href="#">MM0047.00</a>	‡ <b>Oxybutynin Hydrochloride</b>	1508-65-2		250mg	
<a href="#">MM0047.06</a>	◆ <b>Impurity B (EP): 4-(Diethylamino)but-2-ynyl 2-Hydroxy-2,2-diphenylacetate (Diphenyl Analogue of Oxybutynin)</b>	14943-53-4		100mg	
<a href="#">MM0047.06-0025</a>	◆ <b>Impurity B (EP): 4-(Diethylamino)but-2-ynyl 2-Hydroxy-2,2-diphenylacetate (Diphenyl Analogue of Oxybutynin)</b>	14943-53-4		25mg	
<a href="#">MM0047.04-0025</a>	◆ <b>Impurity C (EP) as Hydrochloride: 4-(Ethylmethylamino)but-2-ynyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate Hydrochloride (Methylethyl Analogue of Oxybutynin Hydrochloride)</b> <b>Related compound C (USP): 4-(ethylmethylamino)but-2-ynyl (+/-)-2-cyclohexyl-2-hydroxy-2-phenylacetate</b>	n/a		25mg	
<a href="#">MM0047.01</a>	◆ <b>Impurity D (EP): (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetic Acid (Phenylcyclohexylglycolic Acid)</b> <b>Related compound A (USP): Phenylcyclohexylglycolic Acid</b>	4335-77-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0047.01-0025</a>	<p><b>Impurity D (EP):</b> (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetic Acid (Phenylcyclohexylglycolic Acid) <b>Related compound A (USP):</b> Phenylcyclohexylglycolic Acid</p>	4335-77-7		25mg	
<a href="#">MM0047.07</a>	<p><b>Impurity E (EP):</b> 4-(Ethylpropylamino)but-2-ynyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate (Ethylpropyl Analogue of Oxybutynin)</p>	1215677-72-7		100mg	
<a href="#">MM0047.02-0025</a>	<p>Methyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate (Phenylcyclohexylglycolic Acid Methyl Ester) <b>Related compound B (USP):</b> Cyclohexyl Mandelic Acid Methyl Ester</p>	10399-13-0		25mg	
<a href="#">MM0047.03</a>	4-Diethylaminobut-2-yn-1-ol	10575-25-4		100mg	
<a href="#">MM0047.11</a>	◆ Desethyloxybutynin Hydrochloride	81039-77-2		100mg	
<a href="#">MM0047.11-0025</a>	◆ Desethyloxybutynin Hydrochloride	81039-77-2		25mg	
<a href="#">MM0047.50-0025</a>	Propargyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate (Phenylcyclohexylglycolic Acid Propargyl Ester)	81039-74-9		25mg	
<a href="#">MM0047.16-0025</a>	4-(2-Cyclohexyl-2-hydroxy-2-phenylacetyl)oxybut-2-ynyl-[4-(diethylamino)but-2-ynyl]diethylammonium Chloride Hydrochloride	n/a		25mg	

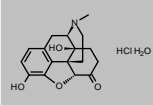
## Oxyclozanide

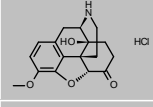
<a href="#">MM0707.00</a>	‡ <b>Oxyclozanide</b>	2277-92-1		250mg	
---------------------------	-----------------------	-----------	--	-------	---

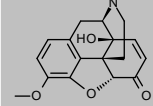
## Oxycodone Hydrochloride

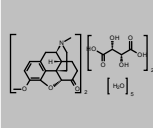
<a href="#">MM0672.00-0250</a>	‡ <b>Oxycodone Hydrochloride</b>	124-90-3	CS	250mg	
--------------------------------	----------------------------------	----------	----	-------	---

<a href="#">MM0672.10</a>	‡ <b>Oxycodone</b>	76-42-6	CS	100mg	
---------------------------	--------------------	---------	----	-------	---

<a href="#">MM0673.00</a>	◆ Impurity A (EP) as Hydrochloride Monohydrate: 4,5α-Epoxy-3,14-dihydroxy-17-methylmorphinan-6-one Hydrochloride Monohydrate (Oxymorphone Hydrochloride Monohydrate)	1033330-03-8	CS	100mg	
---------------------------	--	--------------	----	-------	---

<a href="#">MM0672.03-0025</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> 4,5α-Epoxy-14-hydroxy-3-methoxymorphinan-6-one Hydrochloride (Noroxycodone Hydrochloride)	52446-25-0		25mg	
--------------------------------	--	------------	--	------	---

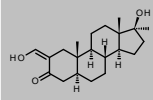
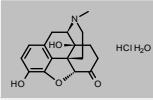
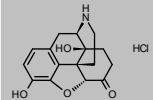
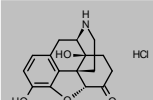
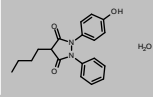
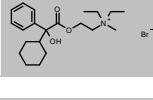
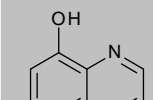
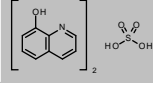
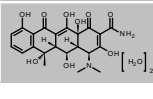
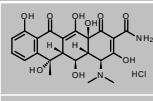
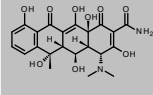
<a href="#">MM0672.04-0025</a>	◆ <b>Impurity D (EP):</b> 7,8-Didehydro-4,5α-epoxy-14-hydroxy-3-methoxy-17-methylmorphinan-6-one (14-Hydroxycodeinone) <b>Related compound A (USP):</b> 14-hydroxycodeinone	508-54-3		25mg	
--------------------------------	--	----------	--	------	---

<a href="#">MM1113.00</a>	◆ Impurity E (EP) as Hydrogen Tartrate 2.5-Hydrate: 4,5α-Epoxy-3-methoxy-17-methylmorphinan-6-one Hydrogen Tartrate 2.5-Hydrate (Hydrocodone Hydrogen Tartrate 2.5-Hydrate)	34195-34-1	CS	100mg	
---------------------------	---	------------	----	-------	---

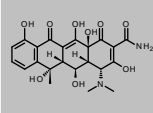
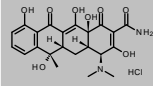
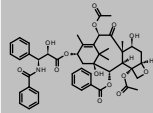
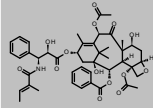
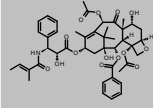
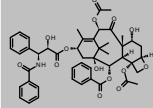
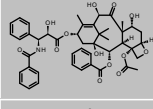
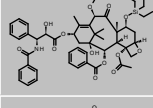
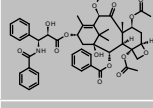
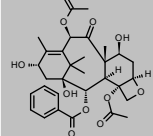
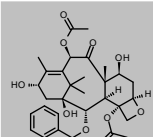
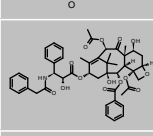
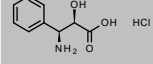
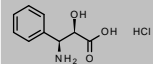
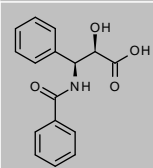
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0244.00</a>	‡ Impurity F (EP): 6,7,8,14-Tetrahydro-4,5 $\alpha$ -epoxy-3,6-dimethoxy-17-methylmorphinan (Thebaine)	115-37-7	CS	100mg	
<a href="#">MM0672.05</a>	4,5 $\alpha$ -Epoxy-3-methoxy-17-methylmorphinan-6 $\beta$ ,14-diol Hydrochloride (6 $\beta$ -Oxycodol Hydrochloride)	n/a		50mg	
<a href="#">MM0672.06</a>	◆ Oxycodone N-Oxide <b>Related compound B (USP):</b> oxycodone N-oxide	71539-52-1		50mg	
<a href="#">MM0673.03</a>	◆ Noroxymorphone Hydrochloride	52446-24-9		100mg	
<a href="#">MM0673.03-0025</a>	◆ Noroxymorphone Hydrochloride	52446-24-9		25mg	
<b>Oxymetazoline Hydrochloride</b>					
<a href="#">MM0177.00</a>	‡ <b>Oxymetazoline Hydrochloride</b>	2315-02-8		250mg	
<a href="#">MM0177.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide Hydrochloride <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-[4-(tert-butyl)-3-hydroxy-2,6-dimethylphenyl]acetamide	1391053-50-1		100mg	
<a href="#">MM0089.00-0250</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride: Xylometazoline Hydrochloride	1218-35-5		250mg	
<a href="#">MM0177.07</a>	◆ <b>Impurity C</b> (EP): 2-[4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide	55699-13-3		100mg	
<a href="#">MM0177.07-0025</a>	◆ <b>Impurity C</b> (EP): 2-[4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide	55699-13-3		25mg	
<a href="#">MM0177.04</a>	<b>Impurity D</b> (EP): [4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetic Acid	55699-12-2		100mg	
<a href="#">MM0177.04-0025</a>	<b>Impurity D</b> (EP): [4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetic Acid	55699-12-2		25mg	
<a href="#">MM0177.05</a>	◆ <b>Impurity E</b> (EP): [4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetonitrile	55699-10-0		100mg	
<a href="#">MM0177.05-0025</a>	◆ <b>Impurity E</b> (EP): [4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetonitrile	55699-10-0		25mg	
<a href="#">MM0177.03</a>	6- <i>tert</i> -Butyl-2,4-dimethylphenol	1879-09-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Oxymetholone</b>					
<a href="#">MM1287.00</a>	‡ <b>Oxymetholone</b>	434-07-1		250mg	
<b>Oxymorphone Hydrochloride Monohydrate</b>					
<a href="#">MM0673.00</a>	◆ <b>Oxymorphone Hydrochloride Monohydrate</b>	1033330-03-8	CS	100mg	
<a href="#">MM0673.03</a>	◆ <b>Noroxymorphone Hydrochloride</b>	52446-24-9		100mg	
<a href="#">MM0673.03-0025</a>	◆ <b>Noroxymorphone Hydrochloride</b>	52446-24-9		25mg	
<b>Oxyphenbutazone</b>					
<a href="#">MM0933.00</a>	◆ <b>Oxyphenbutazone Monohydrate</b>	7081-38-1		250mg	
<b>Oxyphenonium Bromide</b>					
<a href="#">MM3175.00</a>	◆ <b>Oxyphenonium Bromide</b>	50-10-2		50mg	
<b>Oxyquinoline</b>					
<a href="#">MM3108.00</a>	◆ <b>Oxyquinoline (8-Hydroxyquinoline)</b>	148-24-3		250mg	
<b>Oxyquinoline Sulfate</b>					
<a href="#">MM3463.00</a>	◆ <b>Oxyquinoline Sulfate</b>	134-31-6		250mg	
<b>Oxytetracycline Dihydrate</b>					
<a href="#">MM1426.00</a>	◆ <b>Oxytetracycline Dihydrate</b>	6153-64-6		250mg	
<b>Oxytetracycline Hydrochloride</b>					
<a href="#">MM0554.00</a>	‡ <b>Oxytetracycline Hydrochloride</b>	2058-46-0		500mg	
<a href="#">MM0554.01</a>	<b>Impurity A (EP): (4R,4aR,5S,5aR,6S,12aS)-4-(Dimethylamino)-3,5,6,10,12,12a-hexahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide (4-Epioxytetracycline)</b>	14206-58-7		10mg	

# Pharmaceutical APIs and impurities

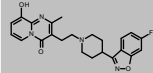
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0554.01-0025</a>	<b>Impurity A</b> (EP): (4R,4aR,5S,5aR,6S,12aS)-4-(Dimethylamino)-3,5,6,10,12,12a-hexahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracycline-2-carboxamide (4-Epioxytetracycline)	14206-58-7		25mg	
<a href="#">MM0452.00</a>	<b>Impurity B</b> (EP) as Hydrochloride: Tetracycline Hydrochloride	64-75-5		500mg	
<b>Paclitaxel</b>					
<a href="#">MM1489.00</a>	‡ <b>Paclitaxel</b>	33069-62-4		100mg	
<a href="#">MM1489.02-0025</a>	<b>Impurity B</b> (EP): N-Debenzoyl-N-tigloylpaclitaxel (Cephalomannine) <b>Related compound A (USP):</b> Cephalomannine	71610-00-9		25mg	
<a href="#">MM1489.19-0025</a>	Impurity D (EP): N-Debenzoyl-N-tigloyl-7- <i>epi</i> -paclitaxel (7- <i>epi</i> -Cephalomannine)	150547-36-7		25mg	
<a href="#">MM1489.08</a>	◆ <b>Impurity E</b> (EP): 7- <i>epi</i> -Paclitaxel	105454-04-4		50mg	
<a href="#">MM1489.01-0025</a>	Impurity H (EP): 10-O-Deacetyl-7- <i>epi</i> -paclitaxel Related compound B (USP): 10-deacetyl-7- <i>epi</i> -paclitaxel	78454-17-8		25mg	
<a href="#">MM1489.23-0025</a>	Impurity K (EP): 7- <i>O</i> -(Triethylsilyl)paclitaxel	148930-55-6		25mg	
<a href="#">MM1489.15-0025</a>	Impurity L (EP): 7- <i>O</i> -Acetylpaclitaxel	92950-39-5		25mg	
<a href="#">MM1489.04</a>	◆ <b>Impurity N</b> (EP): 13-O-De[(2R,3S)-3-(benzoylamino)-2-hydroxy-3-phenylpropanoyl]paclitaxel (Baccatin III)	27548-93-2		100mg	
<a href="#">MM1489.04-0025</a>	◆ <b>Impurity N</b> (EP): 13-O-De[(2R,3S)-3-(benzoylamino)-2-hydroxy-3-phenylpropanoyl]paclitaxel (Baccatin III)	27548-93-2		25mg	
<a href="#">MM1489.25-0025</a>	Impurity P (EP): N-Debenzoyl-N-(phenylacetyl)paclitaxel	173101-56-9		25mg	
<a href="#">MM1489.03</a>	◆ (2R,3S)-3-Amino-2-hydroxy-3-phenylpropanoic Acid Hydrochloride	132201-32-2		100mg	
<a href="#">MM1489.03-0025</a>	◆ (2R,3S)-3-Amino-2-hydroxy-3-phenylpropanoic Acid Hydrochloride	132201-32-2		25mg	
<a href="#">MM1489.06</a>	◆ (2R,3S)-3-(Benzoylamino)-2-hydroxy-3-phenylpropanoic Acid ((2R,3S)-N-Benzoyl-3-phenylisoserine)	132201-33-3		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1489.06-0025</a>	◆ (2R,3S)-3-(Benzoylamino)-2-hydroxy-3-phenylpropanoic Acid ((2R,3S)-N-Benzoyl-3-phenylisoserine)	132201-33-3		25mg	
<a href="#">MM1489.07</a>	◆ 10-O-Deacetylbaccatin III	32981-86-5		100mg	
<a href="#">MM1489.07-0025</a>	◆ 10-O-Deacetylbaccatin III	32981-86-5		25mg	
<a href="#">MM1489.09</a>	◆ Methyl (2R,3S)-3-Benzamido-2-hydroxy-3-phenylpropanoate	32981-85-4		100mg	
<a href="#">MM1489.09-0025</a>	◆ Methyl (2R,3S)-3-Benzamido-2-hydroxy-3-phenylpropanoate	32981-85-4		25mg	
<a href="#">MM1489.11-0100</a>	(3R,4S)-1-Benzoyl-3-(1-ethoxyethoxy)-4-phenyl-azetidin-2-one	201856-53-3		100mg	
<a href="#">MM1489.12-0025</a>	◆ 13-O-Acetyl-9-dihydrobaccatin III	142203-65-4		25mg	
<a href="#">MM1489.13-0025</a>	10-O-Deacetyl-7-O-(β-xylosyl)paclitaxel	90332-63-1		25mg	
<a href="#">MM1489.32-0025</a>	2',7-Bis(triethylsilyl)paclitaxel	135365-62-7		25mg	
<a href="#">MM1489.42-0025</a>	13-O-(Triethylsilyl)baccatin III	208406-86-4		25mg	
<b>Paliperidone</b>					
<a href="#">MM0491.03</a>	‡ <b>Paliperidone</b> (9-Hydroxyrisperidone)	144598-75-4		100mg	
<a href="#">MM3409.01-0025</a>	◆ 3-Ethyl-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one Related compound A (USP): 3-Ethyl-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-α]pyrimidin-4-one	849903-79-3		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0491.16-0025</a>	6-Fluoro-3-(piperidin-4-yl)-1,2-benzisoxazole Hydrochloride Related compound B (USP)	84163-13-3		25mg	
<a href="#">MM3409.03-0025</a>	3-(2-Chloroethyl)-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one Related compound C (USP): 3-(2-Chloroethyl)-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-alpha]pyrimidin-4-one	130049-82-0		25mg	
<a href="#">MM3409.05-0025</a>	◆ 9-Benzyloxy-3-(2-chloroethyl)-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	147687-17-0		25mg	
<a href="#">MM3409.07-0025</a>	2-Amino-3-benzyloxy pyridine	24016-03-3		25mg	
<a href="#">MM0491.36</a>	◆ 6-Fluoro-3-(1-hydroxy-4-piperidyl)-1,2-benzoxazole	n/a		100mg	
<a href="#">MM0491.36-0025</a>	◆ 6-Fluoro-3-(1-hydroxy-4-piperidyl)-1,2-benzoxazole	n/a		25mg	
<a href="#">MM3409.17-0025</a>	3-[2-[4-(6-Fluoro-1,2-benzoxazol-3-yl)-1-piperidyl]ethyl]-9-hydroxy-2-methyl-pyrido[1,2-a]pyrimidin-4-one	766485-15-8		25mg	

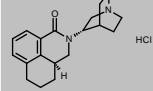
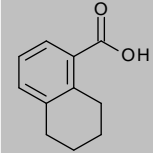

## Paliperidone Palmitate

<a href="#">MM3627.00-0250</a>	‡ Paliperidone Palmitate	199739-10-1		250mg	
--------------------------------	--------------------------	-------------	--	-------	---

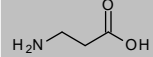
## Palmitic Acid

<a href="#">MM0704.00</a>	‡ <b>Palmitic Acid</b>	57-10-3		250mg	
---------------------------	------------------------	---------	--	-------	---

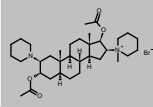
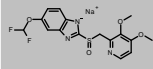
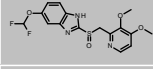
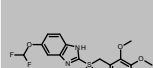
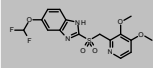
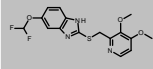
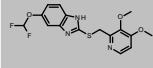
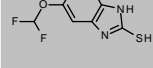
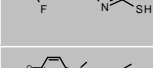
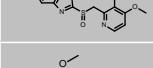
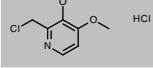
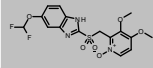
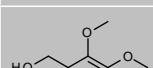
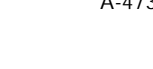
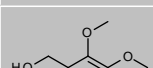
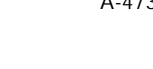
## Palonosetron Hydrochloride

<a href="#">MM3779.00-0250</a>	‡ <b>Palonosetron Hydrochloride</b>	135729-62-3		250mg	
<a href="#">MM3779.08-0025</a>	◆ 5,6,7,8-Tetrahydronaphthalene-1-carboxylic Acid	4242-18-6		25mg	
<a href="#">MM3779.09-0025</a>	◆ (3S)-1-Azabicyclo[2.2.2]octan-3-amine Dihydrochloride ((3S)-3-Aminoquinuclidine Dihydrochloride)	119904-90-4		25mg	

## Pamidronate Disodium Pentahydrate

<a href="#">MM1463.01</a>	◆ <b>Impurity A (EP): 3-Aminopropanoic Acid (β-Alanine)</b>	107-95-9		100mg	
---------------------------	---	----------	--	-------	---

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pancuronium Bromide</b>					
<a href="#">MM1620.00</a>	‡ <b>Impurity D</b> (EP) as Bromide: 1-[3 $\alpha$ ,17 $\beta$ -Bis(acetyloxy)-2 $\beta$ -(piperidin-1-yl)-5 $\alpha$ -androstan-16 $\beta$ -yl]-1-methylpiperidinium Bromide (Vecuronium Bromide)	50700-72-6		100mg	
<b>Pantoprazole Sodium Sesquihydrate</b>					
<a href="#">MM0099.00</a>	‡ <b>Pantoprazole Sodium</b>	138786-67-1		100mg	
<a href="#">MM0099.01</a>	‡ Pantoprazole	102625-70-7		100mg	
<a href="#">MM0099.02</a>	<b>Impurity A</b> (EP): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-pyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Pantoprazole Sulphone) <b>Related compound A (USP):</b> 5-(difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole	127780-16-9		100mg	
<a href="#">MM0099.02-0025</a>	<b>Impurity A</b> (EP): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-pyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Pantoprazole Sulphone) <b>Related compound A (USP):</b> 5-(difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]sulfonyl]-1H-benzimidazole	127780-16-9		25mg	
<a href="#">MM0099.03</a>	◆ <b>Impurity B</b> (EP): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-pyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole <b>Related compound B (USP):</b> 5-(difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]thio]-1H-benzimidazole	102625-64-9		100mg	
<a href="#">MM0099.03-0025</a>	◆ <b>Impurity B</b> (EP): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-pyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole <b>Related compound B (USP):</b> 5-(difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]thio]-1H-benzimidazole	102625-64-9		25mg	
<a href="#">MM0099.04</a>	◆ <b>Impurity C</b> (EP): 5-(Difluoromethoxy)-1H-benzimidazole-2-thiol <b>Related compound C (USP):</b> 5-(difluoromethoxy)-1H-benzimidazole-2-thiol	97963-62-7		100mg	
<a href="#">MM0099.04-0025</a>	◆ <b>Impurity C</b> (EP): 5-(Difluoromethoxy)-1H-benzimidazole-2-thiol <b>Related compound C (USP):</b> 5-(difluoromethoxy)-1H-benzimidazole-2-thiol	97963-62-7		25mg	
<a href="#">MM0099.11</a>	◆ <b>Mixture of Impurity D and F</b> (EP): 5- and 6-(Difluoromethoxy)-2-[( <i>RS</i> )-[(3,4-dimethoxy-pyridin-2-yl)methyl]sulphonyl]-1-methyl-1 <i>H</i> -benzimidazole <b>Related compound D (USP)</b>	624742-53-6 and 721924-06-7		100mg	
<a href="#">MM0099.05</a>	◆ 2-Chloromethyl-3,4-dimethoxy-pyridine Hydrochloride	72830-09-2		100mg	
<a href="#">MM0099.05-0025</a>	◆ 2-Chloromethyl-3,4-dimethoxy-pyridine Hydrochloride	72830-09-2		25mg	
<a href="#">MM0099.06</a>	◆ Pantoprazole N-Oxide	953787-60-5		100mg	
<a href="#">MM0099.07</a>	◆ Pantoprazole Sulphone N-Oxide	953787-55-8		100mg	
<a href="#">MM0099.07-0025</a>	◆ Pantoprazole Sulphone N-Oxide	953787-55-8		25mg	
<a href="#">MM0099.14</a>	◆ 3,4-Dimethoxy-2-(hydroxymethyl)pyridine	72830-08-1		100mg	

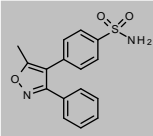
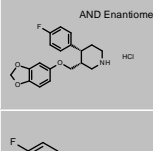
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0099.14-0025</a>	◆ 3,4-Dimethoxy-2-(hydroxymethyl)pyridine	72830-08-1		25mg	
<a href="#">MM0099.15</a>	3,4-Dimethoxy-2-methylpyridine N-Oxide	72830-07-0		100mg	
<a href="#">MM0099.15-0025</a>	3,4-Dimethoxy-2-methylpyridine N-Oxide	72830-07-0		25mg	
<b>Papaverine Hydrochloride</b>					
<a href="#">MM1225.00</a>	‡ <b>Papaverine Hydrochloride</b>	61-25-6		250mg	
<b>Paracetamol (Acetaminophen)</b>					
<a href="#">MM0042.00-0250</a>	‡ <b>Paracetamol</b>	103-90-2		250mg	
<a href="#">MM0042.08</a>	◆ <b>Impurity A</b> (EP): N-(2-Hydroxyphenyl)-acetamide (2-Acetamidophenol) <b>Related compound C (USP):</b> N-(2-hydroxyphenyl)acetamide	614-80-2		100mg	
<a href="#">MM0042.08-0025</a>	◆ <b>Impurity A</b> (EP): N-(2-Hydroxyphenyl)-acetamide (2-Acetamidophenol) <b>Related compound C (USP):</b> N-(2-hydroxyphenyl)acetamide	614-80-2		25mg	
<a href="#">MM0042.05</a>	◆ <b>Impurity B</b> (EP): N-(4-Hydroxyphenyl)-propanamide (N-Propionyl-4-aminophenol) <b>Related compound B (USP):</b> N-(4-hydroxyphenyl)propanamide	1693-37-4		100mg	
<a href="#">MM0042.05-0025</a>	◆ <b>Impurity B</b> (EP): N-(4-Hydroxyphenyl)-propanamide (N-Propionyl-4-aminophenol) <b>Related compound B (USP):</b> N-(4-hydroxyphenyl)propanamide	1693-37-4		25mg	
<a href="#">MM0042.09</a>	◆ <b>Impurity C</b> (EP): N-(3-Chloro-4-hydroxyphenyl)-acetamide (3-Chloro-4-hydroxyacetanilide)	3964-54-3		100mg	
<a href="#">MM0042.09-0025</a>	◆ <b>Impurity C</b> (EP): N-(3-Chloro-4-hydroxyphenyl)-acetamide (3-Chloro-4-hydroxyacetanilide)	3964-54-3		25mg	
<a href="#">MM0042.10</a>	◆ <b>Impurity D</b> (EP): N-Phenylacetamide (Acetanilide) <b>Related compound D (USP):</b> N-phenylacetamide	103-84-4		100mg	
<a href="#">MM0042.10-0025</a>	◆ <b>Impurity D</b> (EP): N-Phenylacetamide (Acetanilide) <b>Related compound D (USP):</b> N-phenylacetamide	103-84-4		25mg	
<a href="#">MM0042.11</a>	◆ <b>Impurity E</b> (EP): 1-(4-Hydroxyphenyl)ethanone (4-Hydroxyacetophenone)	99-93-4		100mg	
<a href="#">MM0042.11-0025</a>	◆ <b>Impurity E</b> (EP): 1-(4-Hydroxyphenyl)ethanone (4-Hydroxyacetophenone)	99-93-4		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0042.03</a>	◆ <b>Impurity F</b> (EP): 4-Nitrophenol <b>Related compound F (USP):</b> p-nitrophenol	100-02-7		100mg	
<a href="#">MM0042.03-0025</a>	◆ <b>Impurity F</b> (EP): 4-Nitrophenol <b>Related compound F (USP):</b> p-nitrophenol	100-02-7		25mg	
<a href="#">MM0042.12</a>	◆ <b>Impurity G</b> (EP): 1-(4-Hydroxyphenyl)ethanone Oxime (4-Hydroxyacetophenone Oxime)	34523-34-7		100mg	
<a href="#">MM0042.12-0025</a>	◆ <b>Impurity G</b> (EP): 1-(4-Hydroxyphenyl)ethanone Oxime (4-Hydroxyacetophenone Oxime)	34523-34-7		25mg	
<a href="#">MM0042.04</a>	◆ <b>Impurity H</b> (EP): 4-(Acetylamino)phenyl Acetate (N,O-Diacetyl-4-aminophenol) <b>Related compound A (USP):</b> 4-(acetylamino)phenyl acetate	2623-33-8		100mg	
<a href="#">MM0042.04-0025</a>	◆ <b>Impurity H</b> (EP): 4-(Acetylamino)phenyl Acetate (N,O-Diacetyl-4-aminophenol) <b>Related compound A (USP):</b> 4-(acetylamino)phenyl acetate	2623-33-8		25mg	
<a href="#">MM0042.13</a>	◆ <b>Impurity I</b> (EP): 1-(2-Hydroxyphenyl)ethanone (2-Hydroxyacetophenone)	118-93-4		100mg	
<a href="#">MM0042.02</a>	◆ <b>Impurity J</b> (EP): N-(4-Chlorophenyl)acetamide (4-Chloroacetanilide) <b>Related compound J (USP):</b> N-(4-chlorophenyl)acetamide	539-03-7		100mg	
<a href="#">MM0042.02-0025</a>	◆ <b>Impurity J</b> (EP): N-(4-Chlorophenyl)acetamide (4-Chloroacetanilide) <b>Related compound J (USP):</b> N-(4-chlorophenyl)acetamide	539-03-7		25mg	
<a href="#">MM0042.01</a>	<b>Impurity K</b> (EP): 4-Aminophenol	123-30-8		100mg	
<a href="#">MM0042.01-0025</a>	<b>Impurity K</b> (EP): 4-Aminophenol	123-30-8		25mg	
<a href="#">MM0042.19-0025</a>	Impurity M (EP): 4,4'-Azanediyldiphenol (4,4'-Iminodiphenol)	1752-24-5		25mg	
<a href="#">MM0042.20</a>	◆ Impurity N (EP): N,N'-(Oxydibenzene-4,1-diyl)diacetamide	3070-86-8		100mg	
<a href="#">MM0042.20-0025</a>	◆ Impurity N (EP): N,N'-(Oxydibenzene-4,1-diyl)diacetamide	3070-86-8		25mg	
<a href="#">MM0042.07</a>	◆ 3-Aminophenol	591-27-5		100mg	
<a href="#">MM0042.16-0025</a>	N-(3-Hydroxyphenyl)acetamide (3-Acetamidophenol)	621-42-1		25mg	
<a href="#">MM0042.21</a>	◆ 4-Aminophenylether (4,4'-Oxydianiline)	101-80-4		100mg	
<a href="#">MM0042.21-0025</a>	◆ 4-Aminophenylether (4,4'-Oxydianiline)	101-80-4		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Paramethasone Acetate</b>					
<a href="#">MM1667.00</a>	◆ <b>Paramethasone Acetate</b>	1597-82-6		100mg	
<b>Parecoxib Sodium</b>					
<a href="#">MM3660.00</a>	◆ <b>Parecoxib Sodium</b>	198470-85-8		250mg	
<a href="#">MM0937.00</a>	◆ Valdecoxib	181695-72-7		250mg	
<b>Pargyline Hydrochloride</b>					
<a href="#">MM1912.00</a>	◆ <b>Pargyline Hydrochloride</b>	306-07-0		100mg	
<b>Paroxetine Hydrochloride</b>					
<a href="#">MM1032.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (3S,4R)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine Hydrochloride (Desfluoroparoxetine Hydrochloride) <b>Related compound B (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine	130777-05-8		50mg	
<a href="#">MM1032.19-0025</a>	◆ <b>Impurity A</b> (EP) as Racemate Hydrochloride: (3RS,4SR)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine Hydrochloride (rac-trans-Desfluoroparoxetine Hydrochloride) <b>Related compound B (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine	n/a		25mg	
<a href="#">MM1032.02</a>	◆ <b>Impurity B</b> (EP): 1,3-Benzodioxol-5-ol (Sesamol)	533-31-3		100mg	
<a href="#">MM1032.02-0025</a>	◆ <b>Impurity B</b> (EP): 1,3-Benzodioxol-5-ol (Sesamol)	533-31-3		25mg	
<a href="#">MM1032.04-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (3R,4S)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride ((+)-trans-Paroxetine Hydrochloride) <b>Related compound C (USP):</b> (+)-trans-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)-4'-phenylpiperidine	130855-30-0		25mg	
<a href="#">MM1032.05-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (3RS,4RS)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride (cis-Paroxetine Hydrochloride) <b>Related compound D (USP):</b> cis-Paroxetine	n/a		25mg	
<a href="#">MM1032.07</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: 4-(4-Fluorophenyl)-1-methyl-1,2,3,6-tetrahydropyridine Hydrochloride <b>Related compound E (USP):</b> 1-Methyl-4-(p-fluorophenyl)-1,2,3,6-tetrahydropyridine	1012886-75-7		100mg	
<a href="#">MM1032.07-0025</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: 4-(4-Fluorophenyl)-1-methyl-1,2,3,6-tetrahydropyridine Hydrochloride <b>Related compound E (USP):</b> 1-Methyl-4-(p-fluorophenyl)-1,2,3,6-tetrahydropyridine	1012886-75-7		25mg	

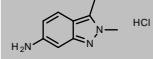
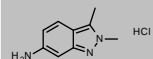
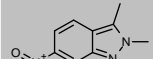
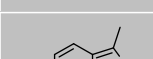
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1032.20</a>	<b>Impurity I</b> (EP): [(3S,4R)-4-(4-Fluorophenyl)piperidin-3-yl]methanol (N-Desmethylparoxol)	125224-43-3		100mg	
<a href="#">MM1032.20-0025</a>	<b>Impurity I</b> (EP): [(3S,4R)-4-(4-Fluorophenyl)piperidin-3-yl]methanol (N-Desmethylparoxol)	125224-43-3		25mg	
<a href="#">MM1032.12</a>	◆ [(3S,4R)-4-(4-Fluorophenyl)-1-methylpiperidin-3-yl]methanol	105812-81-5		100mg	
<a href="#">MM1032.12-0025</a>	◆ [(3S,4R)-4-(4-Fluorophenyl)-1-methylpiperidin-3-yl]methanol	105812-81-5		25mg	
<a href="#">MM1032.18-0025</a>	trans(-)-1-Methyl-3-[(1,3-benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine ◆ Related compound F (USP): (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)-1-methylpiperidine	110429-36-2		25mg	
<a href="#">MM1032.13</a>	trans(-)-1-Methyl-3-[1,3-benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride ◆ <b>Related compound F (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)-1-methylpiperidine	n/a		100mg	
<a href="#">MM1032.13-0025</a>	trans(-)-1-Methyl-3-[1,3-benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride ◆ <b>Related compound F (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)-1-methylpiperidine	n/a		25mg	
<a href="#">MM1032.15-0025</a>	(+/-)trans-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4''-fluorophenyl-4'-phenyl)piperidine Hydrochloride ◆ <b>Related compound G (USP):</b> (+/-)trans-3-[(1,3-benzodioxol-5-yloxy)methyl]-4-(4''-fluorophenyl-4'-phenyl)piperidine	1217655-87-2		25mg	
<a href="#">MM1032.21-0025</a>	<i>trans</i> -1-Benzyl-4-(4-fluorophenyl)piperidin-3-yl]methanol	188869-25-2		25mg	
<a href="#">MM1032.22-0025</a>	(3S,4R)-4-(4-Fluorophenyl)-1-methyl-3-piperidinemethanol 3-(4-Methylbenzenesulfonate)	317323-77-6		25mg	

## Paroxetine Hydrochloride Hemihydrate

<a href="#">MM0264.00-0250</a>	‡ <b>Paroxetine Hydrochloride Hemihydrate</b>	110429-35-1		250mg	
--------------------------------	---	-------------	--	-------	---

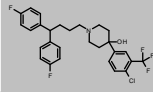
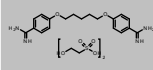
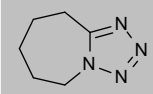
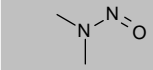
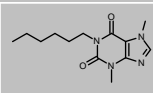
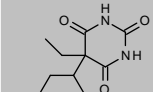
## Pazopanib Hydrochloride

<a href="#">MM3391.01</a>	◆ 2,3-Dimethyl-6-amino-2H-indazole Hydrochloride	635702-60-2		100mg	
<a href="#">MM3391.01-0025</a>	◆ 2,3-Dimethyl-6-amino-2H-indazole Hydrochloride	635702-60-2		25mg	
<a href="#">MM3391.02</a>	◆ 2,3-Dimethyl-6-nitro-2H-indazole	444731-73-1		100mg	
<a href="#">MM3391.02-0025</a>	◆ 2,3-Dimethyl-6-nitro-2H-indazole	444731-73-1		25mg	

# Pharmaceutical APIs and impurities

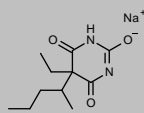
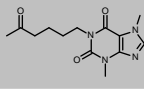
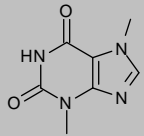
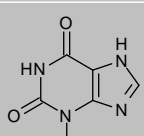
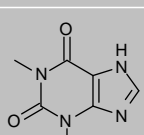
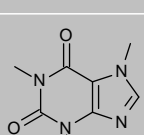
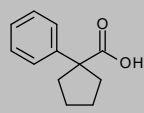
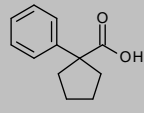
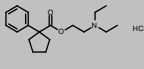
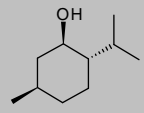
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3391.03</a>	1,3-Dimethylindazol-6-amine	221681-92-1		100mg	
<a href="#">MM3391.03-0025</a>	1,3-Dimethylindazol-6-amine	221681-92-1		25mg	
<a href="#">MM3391.05-0100</a>	2,4-Dichloropyrimidine	3934-20-1		100mg	
<a href="#">MM3391.07-0025</a>	1-(2-Chloropyrimidin-4-yl)pyrimidine-2,4-dione	n/a		25mg	
<b>Pefloxacin Mesilate Dihydrate</b>					
<a href="#">MM3495.00</a>	‡ <b>Pefloxacin Mesilate Dihydrate</b>	149676-40-4		250mg	
<a href="#">MM3495.01-0025</a>	<b>Impurity D</b> (EP): 4-(3-Carboxy-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinolin-7-yl)-1-methylpiperazine 1-Oxide (Pefloxacin N-Oxide)	85145-21-7		25mg	
<a href="#">MM3495.02-0025</a>	<b>Impurity G</b> (EP): Ethyl 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylate	70458-94-5		25mg	
<b>Pemetrexed Disodium Heptahydrate</b>					
<a href="#">MM1301.00</a>	◆ <b>Pemetrexed Disodium Heptahydrate</b>	357166-29-1		250mg	
<a href="#">MM1301.10-0025</a>	<b>Impurity E</b> (EP) as Disodium Salt: (2 <i>R</i> )-2-[[4-[2-(2-Amino-4-oxo-4,7-dihydro-1 <i>H</i> -pyrrolo[2,3- <i>d</i> ]pyrimidin-5-yl)ethyl]benzoyl]amino]pentanedioic Acid Disodium Salt (( <i>R</i> )-Pemetrexed Disodium)	937370-10-0		25mg	
<a href="#">MM1301.03-0025</a>	Dimethyl L-Glutamate Hydrochloride	23150-65-4		25mg	
<a href="#">MM1301.04-0025</a>	◆ Methyl 4-[2-(2-Amino-4,7-dihydro-4-oxo-3 <i>H</i> -pyrrolo[2,3- <i>d</i> ]pyrimidin-5-yl)ethyl]benzoate	155405-80-4		25mg	
<a href="#">MM1301.05-0025</a>	Pemetrexed Dimethyl Ester	155405-81-5		25mg	
<a href="#">MM1301.17-0025</a>	4-[2-(2-Amino-4-oxo-3,7-dihydropyrrolo[2,3- <i>d</i> ]pyrimidin-5-yl)ethyl]benzoic Acid	137281-39-1		25mg	
<b>Pemoline</b>					
<a href="#">MM1808.01-0025</a>	5-Phenyl-2,4-oxazolidinedione	5841-63-4		25mg	

# Pharmaceutical APIs and impurities

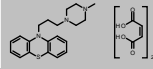
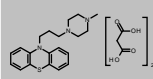
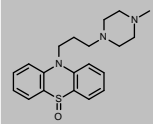
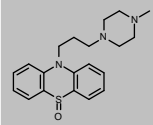
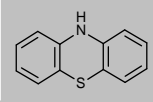
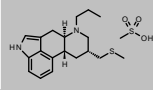
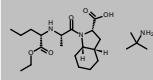
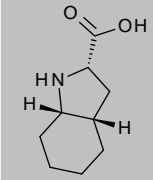
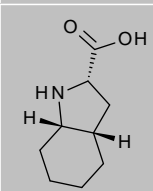
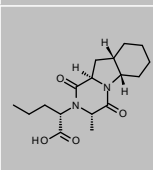
Product Code	Product	CAS No.	CS	Unit	
<b>Penfluridol</b>					
<a href="#">MM3565.00</a>	◆ <b>Penfluridol</b>	26864-56-2		250mg	
<b>Penicillin G Benzathine, see Benzylpenicillin Benzathine</b>					
<b>Penicillin G Potassium, see Benzylpenicillin Potassium</b>					
<b>Penicillin G Procaine, see Benzylpenicillin Procaine Monohydrate</b>					
<b>Penicillin V Potassium, see Phenoxyethylpenicillin Potassium</b>					
<b>Pentamidine Diisetonate</b>					
<a href="#">MM0520.00</a>	◆ <b>Pentamidine Diisetonate</b>	140-64-7		250mg	
<b>Pentetrazol</b>					
<a href="#">MM0692.00</a>	‡ <b>Pentetrazol</b>	54-95-5		500mg	
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Pentifylline</b>					
<a href="#">MM1882.00</a>	◆ <b>Pentifylline</b>	1028-33-7		100mg	
<b>Pentobarbital</b>					
<a href="#">MM1357.00</a>	◆ <b>Pentobarbital</b>	76-74-4	CS	100mg	



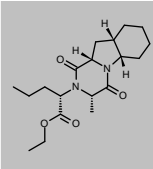
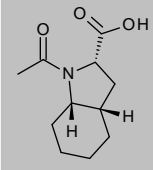
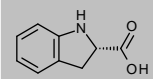
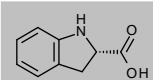
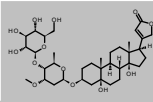
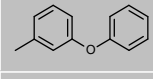
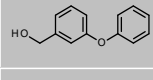
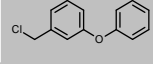
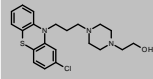
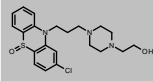
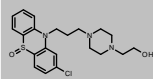
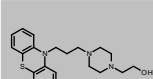
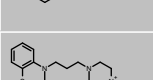
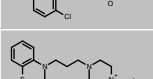
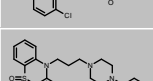
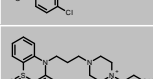
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pentobarbital Sodium</b>					
<a href="#">MM1368.00</a>	‡ <b>Pentobarbital Sodium</b>	57-33-0	CS	100mg	
<b>Pentoxifylline</b>					
<a href="#">MM0761.00</a>	◆ <b>Pentoxifylline</b>	6493-05-6		500mg	
<a href="#">MM0577.00</a>	‡ <b>Impurity A (EP): Theobromine</b>	83-67-0		500mg	
<a href="#">MM0176.03</a>	◆ <b>Impurity B (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)</b>	1076-22-8		100mg	
<a href="#">MM0176.03-0025</a>	◆ <b>Impurity B (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)</b>	1076-22-8		25mg	
<a href="#">MM0176.00</a>	‡ <b>Impurity C (EP): Theophylline</b>	58-55-9		500mg	
<a href="#">MM0494.00-0250</a>	‡ <b>Impurity F (EP): Caffeine</b>	58-08-2		250mg	
<b>Pentoxiverine Hydrogen Citrate</b>					
<a href="#">MM1268.01</a>	◆ <b>Impurity A (EP): 1-Phenylcyclopentanecarboxylic Acid</b>	77-55-4		100mg	
<a href="#">MM1268.01-0025</a>	◆ <b>Impurity A (EP): 1-Phenylcyclopentanecarboxylic Acid</b>	77-55-4		25mg	
<a href="#">MM1585.00</a>	◆ <b>Impurity B (EP) as Hydrochloride: 2-(Diethylamino)ethyl 1-Phenylcyclopentanecarboxylate Hydrochloride (Caramiphen Hydrochloride)</b>	125-85-9		50mg	
<b>Peppermint Oil</b>					
<a href="#">MM0388.00</a>	◆ <b>(-)-Menthol (Levomenthol)</b>	2216-51-5		500mg	

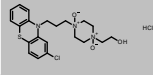
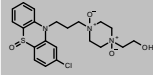
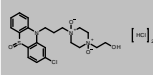
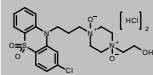
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1763.00</a>	◆ 1,8-Cineole ( <i>Eucalyptol</i> )	470-82-6		250mg	
Perazine Dimaleate					
<a href="#">MM0815.00</a>	◆ Perazine Dimaleate	14516-56-4		100mg	
Perazine Dimalonate					
<a href="#">MM0157.00-0250</a>	‡ Perazine Dimalonate	14777-25-4		250mg	
<a href="#">MM0157.01</a>	◆ Perazine Sulphoxide	20627-44-5		100mg	
<a href="#">MM0157.01-0025</a>	◆ Perazine Sulphoxide	20627-44-5		25mg	
<a href="#">MM0157.02</a>	◆ Phenothiazine	92-84-2		100mg	
Pergolide Mesilate					
<a href="#">MM3400.00</a>	◆ Pergolide Mesilate	66104-23-2		250mg	
Perindopril tert-Butylamine					
<a href="#">MM0926.00</a>	‡ Perindopril tert-Butylamine	107133-36-8		250mg	
<a href="#">MM0926.01</a>	◆ <b>Impurity A (EP):</b> (2S,3aS,7aS)-Octahydro-1H-indole-2-carboxylic Acid <b>Related compound A (USP):</b> (2S,3aS,7aS)-octahydro-1H-indole-2-carboxylic acid	80875-98-5		100mg	
<a href="#">MM0926.01-0025</a>	◆ <b>Impurity A (EP):</b> (2S,3aS,7aS)-Octahydro-1H-indole-2-carboxylic Acid <b>Related compound A (USP):</b> (2S,3aS,7aS)-octahydro-1H-indole-2-carboxylic acid	80875-98-5		25mg	
<a href="#">MM0926.04-0025</a>	◆ <b>Impurity D (EP):</b> (2S)-2-[(3S,5aS,9aS,10aR)-3-Methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-yl]pentanoic Acid <b>Related compound D (USP):</b> (S)-2-(3S,5aS,9aS,10aR)-3-methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-ylpentanoic acid	130061-28-8		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0926.06-0025</a>	Impurity F (EP): Ethyl (2S)-2-[(3S,5aS,9aS,10aS)-3-Methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-yl]pentanoate ◆ Related compound F (USP): (S)-ethyl 2-(3S,5aS,9aS,10aS)-3-methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-ylpentanoate	129970-98-5		25mg	
<a href="#">MM0926.17-0025</a>	Impurity L (EP): (2S,3aS,7aS)-1-Acetyloctahydro-1H-indole-2-carboxylic Acid	111836-22-7		25mg	
<a href="#">MM0926.05</a>	(S)-(-)-Indoline-2-carboxylic Acid	79815-20-6		100mg	
<a href="#">MM0926.05-0025</a>	(S)-(-)-Indoline-2-carboxylic Acid	79815-20-6		25mg	
<b>Periplocin</b>					
<a href="#">MM3709.00</a>	◆ <b>Periplocin</b>	13137-64-9		100mg	
<b>Permethrin</b>					
<a href="#">MM3154.04</a>	Impurity A (EP): 1-Methyl-3-phenoxybenzene (3-Phenoxytoluene)	3586-14-9		100mg	
<a href="#">MM3154.01</a>	Impurity C (EP): (3-Phenoxyphenyl)methanol (3-Phenoxybenzyl Alcohol)	13826-35-2		100mg	
<a href="#">MM3154.02</a>	Impurity E (EP): 1-(Chloromethyl)-3-phenoxybenzene (3-Phenoxybenzyl Chloride)	53874-66-1		100mg	
<b>Perphenazine</b>					
<a href="#">MM0826.00</a>	◆ <b>Perphenazine</b>	58-39-9		100mg	
<a href="#">MM0826.01</a>	◆ <b>Impurity A</b> (EP): 2-[4-[3-(2-Chloro-5-oxido-10H-phenothiazin-10-yl)propyl]piperazin-1-yl]-ethanol (Perphenazine Sulphoxide)	10078-25-8		100mg	
<a href="#">MM0826.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-[4-[3-(2-Chloro-5-oxido-10H-phenothiazin-10-yl)propyl]piperazin-1-yl]-ethanol (Perphenazine Sulphoxide)	10078-25-8		25mg	
<a href="#">MM0826.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-[4-[3-(10H-Phenothiazin-10-yl)propyl]piperazin-1-yl]ethanol ◆ <b>Related compound B (USP):</b> 2-4-[3-(10H-phenothiazin-10-yl)propyl]piperazin-1-ylethanol	3533-97-9		25mg	
<a href="#">MM0826.03</a>	Perphenazine N1-Oxide	803615-00-1		100mg	
<a href="#">MM0826.03-0025</a>	Perphenazine N1-Oxide	803615-00-1		25mg	
<a href="#">MM0826.04-0025</a>	Perphenazine Sulfone	n/a		25mg	
<a href="#">MM0826.05-0025</a>	Perphenazine Sulfoxide N1-Oxide (Perphenazine N1,S-Dioxide)	n/a		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0826.09-0025</a>	Perphenazine N1,N4-Dioxide Monohydrochloride	n/a		25mg	
<a href="#">MM0826.08-0025</a>	Perphenazine Sulfoxide N1,N4-Dioxide (Perphenazine N1,N4,S-Trioxide)	n/a		25mg	
<a href="#">MM0826.10-0025</a>	Perphenazine Sulfoxide N1,N4-Dioxide Dihydrochloride (Perphenazine N1,N4,S-Trioxide Dihydrochloride)	n/a		25mg	
<a href="#">MM0826.11-0025</a>	Perphenazine Sulfone N1,N4-Dioxide Dihydrochloride (Perphenazine N1,N4,S,S-Tetraoxide Dihydrochloride)	n/a		25mg	

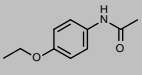
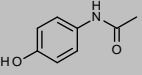
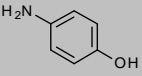
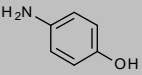
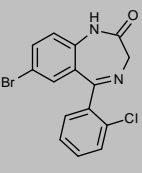
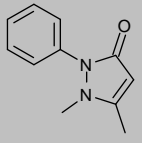
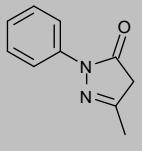
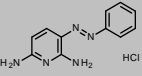
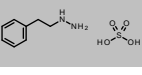
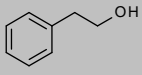
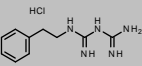
## Pethidine Hydrochloride (Meperidine Hydrochloride)

<a href="#">MM0315.00-0250</a>	‡ <b>Pethidine Hydrochloride</b>	50-13-5	CS	250mg	
<a href="#">MM0315.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 1-Methyl-4-phenylpiperidine Hydrochloride (MPP Hydrochloride)	10272-50-1		100mg	
<a href="#">MM0315.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 1-Methyl-4-phenylpiperidine Hydrochloride (MPP Hydrochloride)	10272-50-1		25mg	
<a href="#">MM0315.03-0025</a>	◆ <b>Impurity C</b> (EP): 1-Methyl-4-phenylpiperidine-4-carboxylic Acid	3627-48-3	CS	25mg	
<a href="#">MM0315.04</a>	◆ <b>Impurity D</b> (EP): Methyl 1-Methyl-4-phenylpiperidine-4-carboxylate	28030-27-5	CS	100mg	
<a href="#">MM0315.04-0025</a>	◆ <b>Impurity D</b> (EP): Methyl 1-Methyl-4-phenylpiperidine-4-carboxylate	28030-27-5	CS	25mg	
<a href="#">MM0315.05</a>	◆ <b>Impurity E</b> (EP): Ethyl 4-Phenylpiperidine-4-carboxylate	77-17-8	CS	100mg	
<a href="#">MM0315.05-0025</a>	◆ <b>Impurity E</b> (EP): Ethyl 4-Phenylpiperidine-4-carboxylate	77-17-8	CS	25mg	
<a href="#">MM0315.06-0025</a>	◆ <b>Impurity F</b> (EP): 1-Benzyl-4-phenylpiperidine-4-carboxylic Acid	61886-17-7		25mg	
<a href="#">MM0315.07-0025</a>	◆ <b>Impurity G</b> (EP): 1-Methylethyl 1-Methyl-4-phenylpiperidine-4-carboxylate (Propertidine)	561-76-2	CS	25mg	
<a href="#">MM0315.08-0025</a>	◆ <b>Impurity H</b> (EP): Ethyl 1-Benzyl-4-phenylpiperidine-4-carboxylate	59084-08-1		25mg	
<a href="#">MM0315.12</a>	◆ <b>Impurity J</b> (EP): Ethyl 1-Ethyl-4-phenylpiperidine-4-carboxylate	28018-10-2		50mg	
<a href="#">MM0315.13-0025</a>	Prepethidine	3627-62-1	CS	25mg	

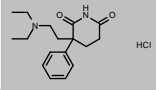
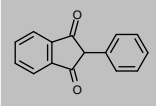
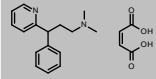
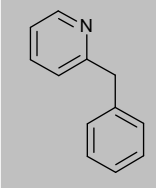
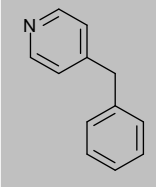
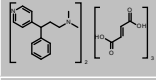
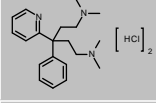
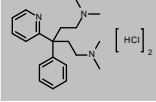
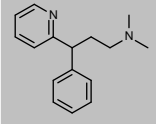
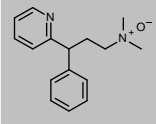
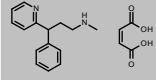
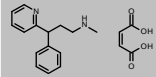
## Phenacaine Hydrochloride

<a href="#">MM3181.00</a>	◆ <b>Phenacaine Hydrochloride</b>	620-99-5		100mg	
---------------------------	-----------------------------------	----------	--	-------	---

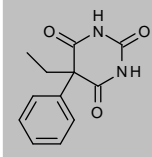
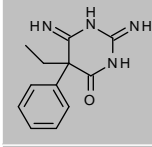
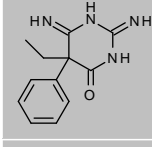
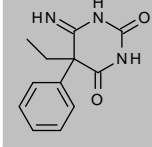
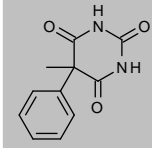
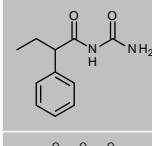
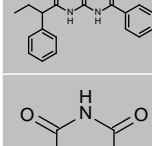
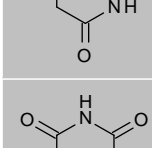
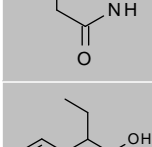
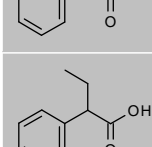
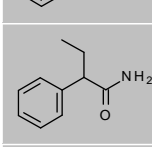
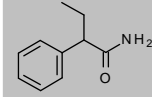
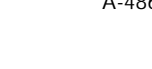
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Phenacetin</b>					
<a href="#">MM0551.00-0250</a>	‡ <b>Phenacetin</b>	62-44-2		250mg	
<a href="#">MM0042.00-0250</a>	‡ Paracetamol	103-90-2		250mg	
<a href="#">MM0042.01</a>	4-Aminophenol	123-30-8		100mg	
<a href="#">MM0042.01-0025</a>	4-Aminophenol	123-30-8		25mg	
<b>Phenazepam</b>					
<a href="#">MM0828.00</a>	◆ <b>Phenazepam</b>	51753-57-2	CS	100mg	
<b>Phenazone (Antipyrine)</b>					
<a href="#">MM0036.05-0250</a>	‡ <b>Phenazone</b>	60-80-0		250mg	
<a href="#">MM0036.01</a>	‡ <b>Impurity A (EP): 5-Methyl-2-phenyl-2,4-dihydro-3H-pyrazol-3-one (Edaravone)</b> <b>Related compound A (USP): 3-methyl-1-phenyl-1H-pyrazol-5(4H)-one</b>	89-25-8		100mg	
<b>Phenazopyridine Hydrochloride</b>					
<a href="#">MM1149.00</a>	◆ <b>Phenazopyridine Hydrochloride</b>	136-40-3		250mg	
<b>Phenelzine Sulfate</b>					
<a href="#">MM1472.00</a>	‡ <b>Phenelzine Sulfate</b>	156-51-4		250mg	
<b>Phenethyl Alcohol</b>					
<a href="#">MM0953.00</a>	◆ <b>Phenethyl Alcohol</b>	60-12-8		500mg	
<b>Phenformin Hydrochloride</b>					
<a href="#">MM1574.00</a>	‡ <b>Phenformin Hydrochloride</b>	834-28-6		250mg	

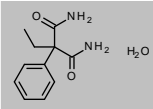
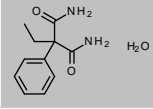
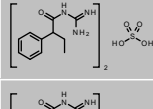
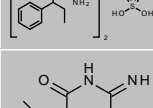
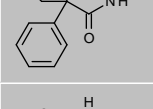
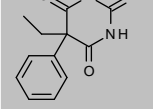
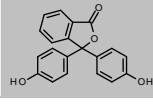
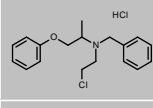
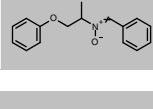
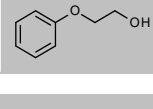
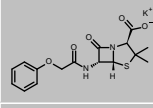
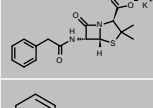
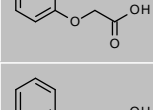
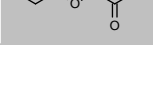
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Phenglutarimide Hydrochloride</b>					
<a href="#">MM3210.00</a>	◆ <b>Phenglutarimide Hydrochloride</b>	1674-96-0		50mg	
<b>Phenindione</b>					
<a href="#">MM1792.00</a>	‡ <b>Phenindione</b>	83-12-5		250mg	
<b>Pheniramine Maleate</b>					
<a href="#">MM0059.00-0250</a>	‡ <b>Pheniramine Maleate</b>	132-20-7		250mg	
<a href="#">MM0059.02</a>	◆ <b>Impurity A (EP): 2-Benzylpyridine</b>	101-82-6		100mg	
<a href="#">MM0059.03</a>	<b>Impurity B (EP): 4-Benzylpyridine</b>	2116-65-6		100mg	
<a href="#">MM0059.09-0025</a>	(3 <i>RS</i> )- <i>N,N</i> -Dimethyl-3-phenyl-3-(pyridin-4-yl)propan-1-amine Sesquifumarate	n/a		25mg	
<a href="#">MM0059.08</a>	<i>N,N,N',N'</i> -Tetramethyl-3-phenyl-3-(pyridin-2-yl)pentane-1,5-diamine Dihydrochloride	n/a		100mg	
<a href="#">MM0059.08-0025</a>	<i>N,N,N',N'</i> -Tetramethyl-3-phenyl-3-(pyridin-2-yl)pentane-1,5-diamine Dihydrochloride	n/a		25mg	
<a href="#">MM0059.01</a>	◆ Pheniramine	86-21-5		100mg	
<a href="#">MM0059.04</a>	Pheniramine N-Oxide	12656-98-3		100mg	
<a href="#">MM0059.06</a>	◆ Norpheniramine Maleate	n/a		100mg	
<a href="#">MM0059.06-0025</a>	◆ Norpheniramine Maleate	n/a		25mg	

# Pharmaceutical APIs and impurities

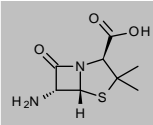
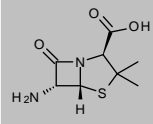
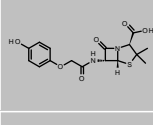
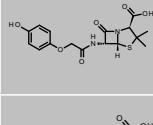
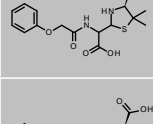
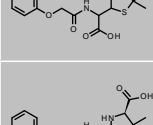
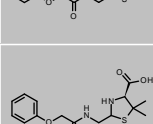
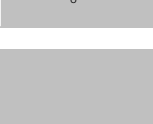
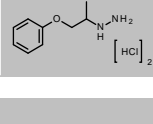
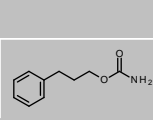
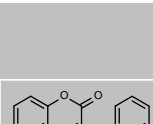
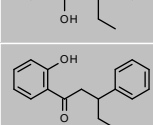
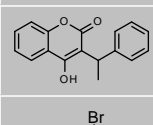
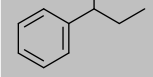
Product Code	Product	CAS No.	CS	Unit	
<b>Phenobarbital</b>					
<a href="#">MM0265.00-0250</a>	‡ <b>Phenobarbital</b>	50-06-6	CS	250mg	
<a href="#">MM0265.06</a>	◆ <b>Impurity A (EP): (5RS)-5-Ethyl-2,6-diimino-5-phenyltetrahydropyrimidin-4(1H)-one</b>	69125-70-8		100mg	
<a href="#">MM0265.06-0025</a>	◆ <b>Impurity A (EP): (5RS)-5-Ethyl-2,6-diimino-5-phenyltetrahydropyrimidin-4(1H)-one</b>	69125-70-8		25mg	
<a href="#">MM0265.07-0025</a>	◆ <b>Impurity B (EP): (5RS)-5-Ethyl-6-imino-5-phenyldihydropyrimidine-2,4(1H,3H)-dione</b>	58042-96-9		25mg	
<a href="#">MM0265.08</a>	◆ <b>Impurity C (EP): 5-Methyl-5-phenylpyrimidine-2,4,6(1H,3H,5H)-trione</b>	76-94-8		50mg	
<a href="#">MM0265.01</a>	‡ Phenylethylacetylurea (2-Phenylbutyrylurea)	90-49-3		100mg	
<a href="#">MM0265.02-0025</a>	N-Benzoyl-N'-(2-phenyl)butanoylurea	93596-91-9		25mg	
<a href="#">MM0265.03</a>	◆ Barbituric Acid	67-52-7		100mg	
<a href="#">MM0265.03-0025</a>	◆ Barbituric Acid	67-52-7		25mg	
<a href="#">MM1030.05</a>	◆ (2RS)-2-Phenylbutanoic Acid	90-27-7		100mg	
<a href="#">MM1030.05-0025</a>	◆ (2RS)-2-Phenylbutanoic Acid	90-27-7		25mg	
<a href="#">MM1030.03</a>	(2RS)-2-Phenylbutanamide	90-26-6		100mg	
<a href="#">MM1030.03-0025</a>	(2RS)-2-Phenylbutanamide	90-26-6		25mg	

## Pharmaceutical APIs and impurities

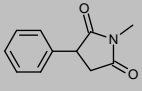
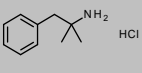
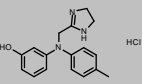
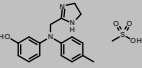
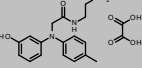
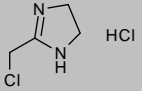
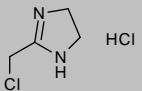
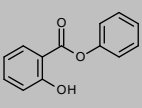
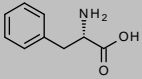
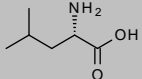
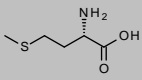
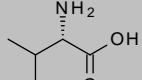
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1030.01</a>	◆ 2-Ethyl-2-phenylpropanediamide Hydrate (Ethylphenylmalonamide Hydrate)	80866-90-6		100mg	
<a href="#">MM1030.01-0025</a>	◆ 2-Ethyl-2-phenylpropanediamide Hydrate (Ethylphenylmalonamide Hydrate)	80866-90-6		25mg	
<a href="#">MM0265.10</a>	◆ 2-Ethyl-2-phenylacetylguanidine Sulphate	n/a		100mg	
<a href="#">MM0265.10-0025</a>	◆ 2-Ethyl-2-phenylacetylguanidine Sulphate	n/a		25mg	
<a href="#">MM0265.13</a>	◆ (5RS)-5-Ethyl-2-imino-5-phenyldihydropyrimidine-4,6(1H,3H)-dione (2-Amino-5-ethyl-5-phenyl-4,6(1H,5H)-pyrimidinedione)	130690-55-0		100mg	
<a href="#">MM0265.13-0025</a>	◆ (5RS)-5-Ethyl-2-imino-5-phenyldihydropyrimidine-4,6(1H,3H)-dione (2-Amino-5-ethyl-5-phenyl-4,6(1H,5H)-pyrimidinedione)	130690-55-0		25mg	
<b>Phenolphthalein</b>					
<a href="#">MM3351.00</a>	‡ <b>Phenolphthalein</b>	77-09-8		250mg	
<b>Phenoxybenzamine Hydrochloride</b>					
<a href="#">MM0778.00</a>	◆ <b>Phenoxybenzamine Hydrochloride</b>	63-92-3		250mg	
<a href="#">MM0778.04-0025</a>	N-(1-Methyl-2-phenoxyethyl)-1-phenylmethanimine Oxide	n/a		25mg	
<b>Phenoxyethanol</b>					
<a href="#">MM0952.00</a>	◆ <b>Phenoxyethanol</b>	122-99-6		500mg	
<b>Phoxymethylpenicillin Potassium (Penicillin V Potassium)</b>					
<a href="#">MM0026.00</a>	‡ <b>Phoxymethylpenicillin Potassium</b>	132-98-9		250mg	
<a href="#">MM0160.00</a>	‡ <b>Impurity A (EP) as Potassium Salt: Benzylpenicillin Potassium</b>	113-98-4		250mg	
<a href="#">MM0026.03</a>	◆ <b>Impurity B (EP): Phenoxyacetic Acid</b>	122-59-8		100mg	
<a href="#">MM0026.03-0025</a>	◆ <b>Impurity B (EP): Phenoxyacetic Acid</b>	122-59-8		25mg	



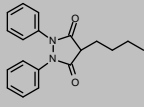
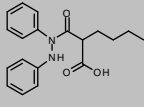
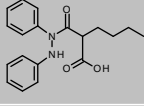
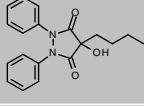
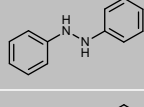
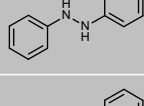
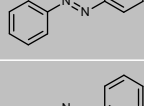
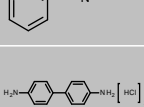

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0026.04</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0026.02</a>	◆ <b>Impurity D</b> (EP): (2S,5R,6R)-3,3-Dimethyl-7-oxo-6-[[2-(4-hydroxyphenoxy)acetyl]amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (4-Hydroxyphenoxymethylpenicillin)	20880-67-5		100mg	
<a href="#">MM0026.02-0025</a>	◆ <b>Impurity D</b> (EP): (2S,5R,6R)-3,3-Dimethyl-7-oxo-6-[[2-(4-hydroxyphenoxy)acetyl]amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (4-Hydroxyphenoxymethylpenicillin)	20880-67-5		25mg	
<a href="#">MM0026.01</a>	◆ <b>Impurity E</b> (EP): (4S)-2-[Carboxy[(phenoxyacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Phenoxymethylpenicillin)	1049-84-9		100mg	
<a href="#">MM0026.01-0025</a>	◆ <b>Impurity E</b> (EP): (4S)-2-[Carboxy[(phenoxyacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Phenoxymethylpenicillin)	1049-84-9		25mg	
<a href="#">MM0026.05</a>	◆ <b>Impurity F</b> (EP): (2RS,4S)-5,5-Dimethyl-2-[[[(phenoxyacetyl)amino]methyl]thiazolidine-4-carboxylic Acid (Penilloic Acids of Phenoxymethylpenicillin)	n/a		100mg	
<a href="#">MM0026.05-0025</a>	◆ <b>Impurity F</b> (EP): (2RS,4S)-5,5-Dimethyl-2-[[[(phenoxyacetyl)amino]methyl]thiazolidine-4-carboxylic Acid (Penilloic Acids of Phenoxymethylpenicillin)	n/a		25mg	
<b>Phenoxypropazine</b>					
<a href="#">MM3185.02</a>	◆ Phenoxypropazine Dihydrochloride	n/a		100mg	
<b>Phenprobamate</b>					
<a href="#">MM3186.00</a>	◆ <b>Phenprobamate</b>	673-31-4		100mg	
<b>Phenprocoumon</b>					
<a href="#">MM0971.00-0250</a>	‡ <b>Phenprocoumon</b>	435-97-2		250mg	
<a href="#">MM0971.01</a>	◆ 1-(2-Hydroxyphenyl)-3-phenylpentan-1-one	93651-85-5		100mg	
<a href="#">MM0971.02-0025</a>	◆ 4-Hydroxy-3-(1-phenylethyl)-2H-1-benzopyran-2-one	15074-20-1		25mg	
<a href="#">MM0971.05-0100</a>	◆ (1-Bromopropyl)benzene (1-Phenylpropyl Bromide)	2114-36-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Phensuximide</b>					
<a href="#">MM1678.00</a>	◆ <b>Phensuximide</b>	86-34-0		100mg	
<b>Pentermine Hydrochloride</b>					
<a href="#">MM0962.00-0250</a>	‡ <b>Pentermine Hydrochloride</b>	1197-21-3	CS	250mg	
<b>Phentolamine Hydrochloride</b>					
<a href="#">MM3187.00</a>	◆ <b>Phentolamine Hydrochloride</b>	73-05-2		100mg	
<b>Phentolamine Mesilate</b>					
<a href="#">MM1310.00</a>	◆ <b>Phentolamine Mesilate</b>	65-28-1		250mg	
<a href="#">MM1310.04-0025</a>	<b>Impurity A (EP) as Oxalate: N-(2-Aminoethyl)-[(3-hydroxyphenyl)(4-methylphenyl)amino]-acetamide Oxalate</b>	n/a		25mg	
<a href="#">MM0171.04</a>	<b>Impurity B (EP) as Hydrochloride: 2-(Chloromethyl)-4,5-dihydro-1H-imidazole Hydrochloride</b>	13338-49-3		100mg	
<a href="#">MM0171.04-0025</a>	<b>Impurity B (EP) as Hydrochloride: 2-(Chloromethyl)-4,5-dihydro-1H-imidazole Hydrochloride</b>	13338-49-3		25mg	
<b>Phenyl Salicylate</b>					
<a href="#">MM1884.00</a>	‡ <b>Phenyl Salicylate</b>	118-55-8		250mg	
<b>Phenylalanine</b>					
<a href="#">MM1560.00</a>	‡ <b>Phenylalanine (L-Phenylalanine)</b>	63-91-2		250mg	
<a href="#">MM1470.00</a>	◆ <b>Impurity A (EP): (2S)-2-Amino-4-methylpentanoic Acid (Leucine; L-Leucine)</b>	61-90-5		250mg	
<a href="#">MM0358.00-0250</a>	‡ <b>Impurity B (EP): (2S)-2-Amino-4-(methylsulfanyl)butanoic Acid (Methionine; L-Methionine)</b>	63-68-3		250mg	
<a href="#">MM1455.00</a>	◆ <b>Impurity D (EP): (2S)-2-Amino-3-methylbutanoic Acid (Valine; L-Valine)</b>	72-18-4		250mg	

# Pharmaceutical APIs and impurities

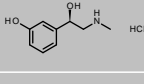
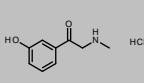
Product Code	Product	CAS No.	CS	Unit	
<b>Phenylbutazone</b>					
<a href="#">MM0548.00-0250</a>	‡ <b>Phenylbutazone</b>	50-33-9		250mg	
<a href="#">MM0548.01</a>	◆ <b>Impurity A (EP): (2RS)-2-[(1,2-Diphenyldiazanyl)-carbonyl]hexanoic Acid</b>	3583-64-0		100mg	
<a href="#">MM0548.01-0025</a>	◆ <b>Impurity A (EP): (2RS)-2-[(1,2-Diphenyldiazanyl)-carbonyl]hexanoic Acid</b>	3583-64-0		25mg	
<a href="#">MM0548.02-0025</a>	◆ <b>Impurity B (EP): 4-Butyl-4-hydroxy-1,2-diphenylpyrazolidine-3,5-dione</b>	16860-43-8		25mg	
<a href="#">MM0548.03</a>	<b>Impurity C (EP): 1,2-Diphenyldiazane (1,2-Diphenylhydrazine)</b>	122-66-7		100mg	
<a href="#">MM0548.03-0025</a>	<b>Impurity C (EP): 1,2-Diphenyldiazane (1,2-Diphenylhydrazine)</b>	122-66-7		25mg	
<a href="#">MM0548.04</a>	◆ <b>Impurity D (EP): 1,2-Diphenyldiazene</b>	103-33-3		100mg	
<a href="#">MM0548.04-0025</a>	◆ <b>Impurity D (EP): 1,2-Diphenyldiazene</b>	103-33-3		25mg	
<a href="#">MM0548.05</a>	◆ <b>Impurity E (EP) as Dihydrochloride: Biphenyl-4,4'-diamine Dihydrochloride (Benzidine Dihydrochloride)</b>	531-85-1		100mg	
<a href="#">MM0548.05-0025</a>	◆ <b>Impurity E (EP) as Dihydrochloride: Biphenyl-4,4'-diamine Dihydrochloride (Benzidine Dihydrochloride)</b>	531-85-1		25mg	

Phenylbutyrate, see Sodium Phenylbutyrate

## Phenylephrine

<a href="#">MM0287.00</a>	‡ <b>Phenylephrine</b>	59-42-7		250mg	
---------------------------	------------------------	---------	--	-------	---

## Phenylephrine Hydrochloride

<a href="#">MM0081.00-0250</a>	‡ <b>Phenylephrine Hydrochloride</b>	61-76-7		250mg	
<a href="#">MM0081.03</a>	◆ <b>Impurity C (EP) as Hydrochloride: 1-(3-Hydroxyphenyl)-2-(methylamino)ethanone Hydrochloride (Phenylephrone Hydrochloride)</b> <b>Related compound C (USP): 1-(3-Hydroxyphenyl)-2-(methylamino)ethan-1-one</b>	94240-17-2		100mg	

# Pharmaceutical APIs and impurities

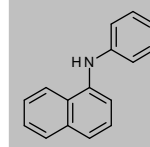
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0081.03-0025</a>	<p><b>Impurity C</b> (EP) as Hydrochloride: 1-(3-Hydroxyphenyl)-2-(methylamino)ethanone Hydrochloride (Phenylephrine Hydrochloride)</p> <p><b>Related compound C (USP):</b> 1-(3-Hydroxyphenyl)-2-(methylamino)ethan-1-one</p>	94240-17-2		25mg	
<a href="#">MM0081.09-0025</a>	<p>Impurity D (EP): (1R)-2-(Benzylmethylamino)-1-(3-hydroxyphenyl)ethanol (Benzylphenylephrine)</p> <p>Related compound D (USP): (R)-3-2-[Benzyl(methyl)amino]-1-hydroxyethylphenol</p>	1367567-95-0		25mg	
<a href="#">MM0081.08</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: 2-(Benzylmethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride (Benzylphenylephrine Hydrochloride)</p> <p><b>Related compound E (USP):</b> 2-[Benzyl(methyl)amino]-1-(3-hydroxyphenyl)ethan-1-one</p>	71786-67-9		100mg	
<a href="#">MM0081.08-0025</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: 2-(Benzylmethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride (Benzylphenylephrine Hydrochloride)</p> <p><b>Related compound E (USP):</b> 2-[Benzyl(methyl)amino]-1-(3-hydroxyphenyl)ethan-1-one</p>	71786-67-9		25mg	
<a href="#">MM0081.05</a>	<p>1,2,3,4-Tetrahydro-4,6-dihydroxy-2-methylisoquinoline Hydrochloride</p>	57196-61-9		100mg	
<a href="#">MM0081.05-0025</a>	<p>1,2,3,4-Tetrahydro-4,6-dihydroxy-2-methylisoquinoline Hydrochloride</p>	57196-61-9		25mg	
<a href="#">MM0081.06</a>	<p>1,2,3,4-Tetrahydro-4,8-dihydroxy-2-methylisoquinoline Hydrochloride</p>	n/a		50mg	
<a href="#">MM0081.17-0025</a>	<p>(R)-2-Methyl-1,2,3,4-tetrahydroisoquinoline-4,8-diol Hydrochloride Monohydrate</p> <p>Related compound F (USP): (R)-2-Methyl-1,2,3,4-tetrahydroisoquinoline-4,8-diol</p>	1007885-60-0		25mg	
<a href="#">MM0081.10-0025</a>	<p>N-Acetylphenylephrine</p>	58952-80-0		25mg	
<a href="#">MM0081.11-0025</a>	<p>2-[[[(2R)-2-Hydroxy-2-(3-hydroxyphenyl)ethyl]-N-methylamino]succinic Acid (N-(2-Succinyl)phenylephrine )</p>	915278-80-7		25mg	
<a href="#">MM0081.12</a>	<p>Phenylephrine Maleic Acid Adduct Hydrochloride (2-[6-(3-Hydroxyphenyl)-4-methyl-2-oxomorpholin-3-yl]acetic Acid Hydrochloride)</p>	n/a		100mg	
<a href="#">MM0081.12-0025</a>	<p>Phenylephrine Maleic Acid Adduct Hydrochloride (2-[6-(3-Hydroxyphenyl)-4-methyl-2-oxomorpholin-3-yl]acetic Acid Hydrochloride)</p>	n/a		25mg	
<a href="#">MM0081.13</a>	<p>2-Hydroxy-N-[(2R)-2-hydroxy-2-(3-hydroxyphenyl)ethyl]-N-methylacetamide</p>	n/a		100mg	
<a href="#">MM0081.13-0025</a>	<p>2-Hydroxy-N-[(2R)-2-hydroxy-2-(3-hydroxyphenyl)ethyl]-N-methylacetamide</p>	n/a		25mg	
<a href="#">MM0081.15</a>	<p>N-Formylphenylephrine</p>	n/a		100mg	
<a href="#">MM0081.15-0025</a>	<p>N-Formylphenylephrine</p>	n/a		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0081.16-0025</a>	◆ N-(Carboxymethyl)phenylephrine ((R)-N-(2-Hydroxy-2-(3-hydroxyphenyl)ethyl)-N-methylglycine) Related compound G (USP): (R)-N-(2-Hydroxy-2-(3-hydroxyphenyl)ethyl)-N-methylglycine	1094089-46-9		25mg	
<a href="#">MM0081.30</a>	◆ (1S,4R)-1,2,3,4-Tetrahydro-4,8-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	n/a		25mg	
<a href="#">MM0081.26</a>	◆ (1S,4R)-1,2,3,4-Tetrahydro-4,6-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	n/a		100mg	
<a href="#">MM0081.26-0025</a>	◆ (1S,4R)-1,2,3,4-Tetrahydro-4,6-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	n/a		25mg	
<a href="#">MM0081.27</a>	◆ (1R,4R)-1,2,3,4-Tetrahydro-4,6-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	n/a		100mg	
<a href="#">MM0081.27-0025</a>	◆ (1R,4R)-1,2,3,4-Tetrahydro-4,6-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	n/a		25mg	
<a href="#">MM0081.28-0025</a>	◆ (1R,4R)-4,6-Dihydroxy-1-(hydroxymethyl)-N-methyl-1,2,3,4-tetrahydroisoquinoline Hydrochloride	n/a		25mg	
<a href="#">MM0081.29-0025</a>	◆ (1S,4R)-4,6-Dihydroxy-1-(hydroxymethyl)-N-methyl-1,2,3,4-tetrahydroisoquinoline	n/a		25mg	
<a href="#">MM0081.31-0025</a>	N-Methyl- <i>p</i> -toluenesulfonamide	640-61-9		25mg	
<a href="#">MM0152.25</a>	◆ (2R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid ((R)-Naproxen)	23979-41-1		100mg	
<a href="#">MM0152.25-0025</a>	◆ (2R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid ((R)-Naproxen)	23979-41-1		25mg	

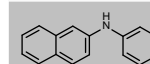
## N-Phenyl-1-naphthylamine

[MM2549.00](#) ◆ **N-Phenyl-1-naphthylamine** 90-30-2 250mg



## N-Phenyl-2-naphthylamine

[MM2550.00](#) ‡ **N-Phenyl-2-naphthylamine** 135-88-6 250mg



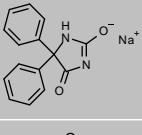
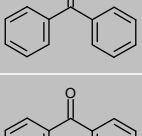
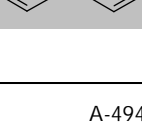
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Phenylpropanolamine Hydrochloride</b>					
<a href="#">MM0656.00-0250</a>	‡ <b>Phenylpropanolamine Hydrochloride</b>	154-41-6		250mg	
<a href="#">MM2115.10</a>	◆ Impurity A (EP) as (1S,2S)-Enantiomer Hydrochloride: (1S,2S)-2-Amino-1-phenylpropan-1-ol Hydrochloride ((+)-Norpseudoephedrine Hydrochloride; Cathine Hydrochloride)	2153-98-2	CS	50mg	
<a href="#">MM1360.02-0025</a>	◆ Impurity B (EP) as (S)-Enantiomer Hydrochloride: (2S)-2-Amino-1-phenylpropan-1-one Hydrochloride (Cathinone Hydrochloride)	72739-14-1	CS	25mg	
<a href="#">MM0741.06</a>	‡ Impurity C (EP) as Hydrochloride: (2RS)-1-Phenylpropan-2-amine Hydrochloride (Amphetamine Hydrochloride)	2706-50-5	CS	100mg	
<a href="#">MM0652.05</a>	2-Nitro-1-phenyl-1-propanol	6343-57-3		100mg	
<b>Phenyltoloxamine Citrate</b>					
<a href="#">MM0770.00</a>	‡ <b>Phenyltoloxamine Citrate</b>	1176-08-5		500mg	
<a href="#">MM0770.01</a>	◆ 2-(2-Benzylphenoxy)-N-methylethanamine Hydrochloride Related compound A (USP): 2-(2-benzylphenoxy)ethylmethylamine	75859-72-2		100mg	
<a href="#">MM0770.01-0025</a>	◆ 2-(2-Benzylphenoxy)-N-methylethanamine Hydrochloride Related compound A (USP): 2-(2-benzylphenoxy)ethylmethylamine	75859-72-2		25mg	
<b>Phenylramidol Hydrochloride</b>					
<a href="#">MM3188.00</a>	◆ <b>Phenylramidol Hydrochloride</b>	326-43-2		100mg	
<b>Phenylramidol Salicylate</b>					
<a href="#">MM3189.00</a>	◆ <b>Phenylramidol Salicylate</b>	1235-07-0		50mg	
<b>Phenytoin</b>					
<a href="#">MM0630.00-0250</a>	‡ <b>Phenytoin</b>	57-41-0		250mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity A (EP): Diphenylmethanone (Benzophenone)</b>	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ <b>Impurity A (EP): Diphenylmethanone (Benzophenone)</b>	119-61-9		25mg	
<a href="#">MM0630.02</a>	◆ <b>Impurity B (EP): Diphenylethanedione (Benzil)</b>	134-81-6		100mg	

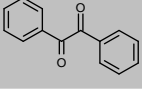
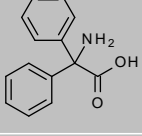
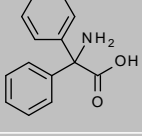
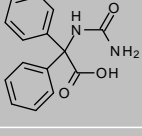
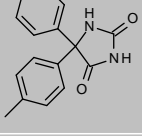
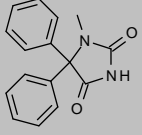
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0630.02-0025</a>	◆ <b>Impurity B</b> (EP): Diphenylethanedione (Benzil)	134-81-6		25mg	
<a href="#">MM0630.04</a>	◆ <b>Impurity C</b> (EP): Amino(diphenyl)acetic Acid (2,2-Diphenylglycine) <b>Related compound A (USP):</b> 2,2-Diphenylglycine	3060-50-2		100mg	
<a href="#">MM0630.04-0025</a>	◆ <b>Impurity C</b> (EP): Amino(diphenyl)acetic Acid (2,2-Diphenylglycine) <b>Related compound A (USP):</b> 2,2-Diphenylglycine	3060-50-2		25mg	
<a href="#">MM0630.05</a>	◆ <b>Impurity D</b> (EP): 3a,6a-Diphenyltetrahydroimidazo[4,5-d]imidazole-2,5(1H, 3H)-dione	5157-15-3		50mg	
<a href="#">MM0630.06</a>	◆ <b>Impurity E</b> (EP): (Carbamoylamino)-(diphenyl)acetic Acid <b>Related compound B (USP):</b> 2,2-Diphenyl-2-ureidoacetic acid	6802-95-5		50mg	
<a href="#">MM0630.08</a>	◆ <b>Impurity F</b> (EP): 5-(4-Methylphenyl)-5-phenylimidazolidine-2,4-dione	51169-17-6		100mg	
<a href="#">MM0630.08-0025</a>	◆ <b>Impurity F</b> (EP): 5-(4-Methylphenyl)-5-phenylimidazolidine-2,4-dione	51169-17-6		25mg	
<a href="#">MM0630.07</a>	◆ 1-Methyl-5,5-diphenylimidazolidine-2,4-dione	6859-11-6		100mg	
<a href="#">MM0630.07-0025</a>	◆ 1-Methyl-5,5-diphenylimidazolidine-2,4-dione	6859-11-6		25mg	
<a href="#">MM0630.03-0025</a>	◆ 5-(4-Methylphenyl)hydantoin	69489-37-8		25mg	

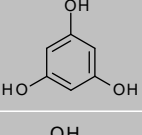
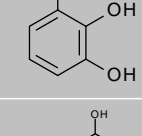
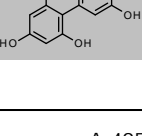
## Phenytoin Sodium

<a href="#">MM0622.00</a>	‡ <b>Phenytoin Sodium</b>	630-93-3		500mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity A</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ <b>Impurity A</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		25mg	

# Pharmaceutical APIs and impurities

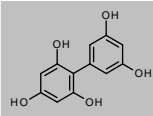
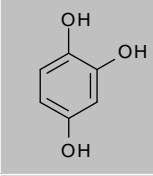
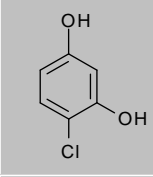
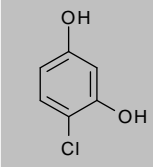
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0630.02</a>	◆ <b>Impurity B</b> (EP): Diphenylethanedione (Benzil)	134-81-6		100mg	
<a href="#">MM0630.02-0025</a>	◆ <b>Impurity B</b> (EP): Diphenylethanedione (Benzil)	134-81-6		25mg	
<a href="#">MM0630.04</a>	◆ <b>Impurity C</b> (EP): Amino(diphenyl)acetic Acid (2,2-Diphenylglycine) <b>Related compound A (USP):</b> 2,2-Diphenylglycine	3060-50-2		100mg	
<a href="#">MM0630.04-0025</a>	◆ <b>Impurity C</b> (EP): Amino(diphenyl)acetic Acid (2,2-Diphenylglycine) <b>Related compound A (USP):</b> 2,2-Diphenylglycine	3060-50-2		25mg	
<a href="#">MM0630.06</a>	◆ <b>Impurity E</b> (EP): (Carbamoylamino)-(diphenyl)acetic Acid <b>Related compound B (USP):</b> 2,2-Diphenyl-2-ureidoacetic acid	6802-95-5		50mg	
<a href="#">MM0630.08</a>	◆ <b>Impurity F</b> (EP): 5-(4-Methylphenyl)-5-phenylimidazolidine-2,4-dione	51169-17-6		100mg	
<a href="#">MM0630.08-0025</a>	◆ <b>Impurity F</b> (EP): 5-(4-Methylphenyl)-5-phenylimidazolidine-2,4-dione	51169-17-6		25mg	
<a href="#">MM0630.07</a>	◆ 1-Methyl-5,5-diphenylimidazolidine-2,4-dione	6859-11-6		100mg	
<a href="#">MM0630.07-0025</a>	◆ 1-Methyl-5,5-diphenylimidazolidine-2,4-dione	6859-11-6		25mg	
<a href="#">MM0630.03-0025</a>	5-(4-Methylphenyl)hydantoin	69489-37-8		25mg	

## Phloroglucinol

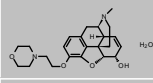
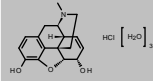
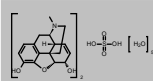
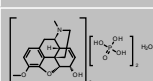
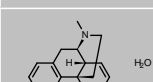
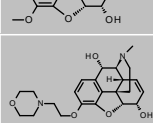
<a href="#">MM3572.00</a>	‡ <b>Phloroglucinol Anhydrous</b>	108-73-6		250mg	
<a href="#">MM3572.02</a>	◆ <b>Impurity A</b> (EP): Benzene-1,2,3-triol (Pyrogallol)	87-66-1		100mg	
<a href="#">MM3572.03</a>	<b>Impurity D</b> (EP): 2,3',4,5',6-Biphenylpentol (Phloroglucide)	491-45-2		100mg	



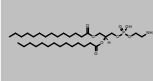
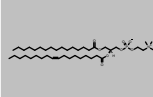
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3572.03-0025</a>	<b>Impurity D</b> (EP): 2,3',4,5',6-Biphenylpentol (Phloroglucide)	491-45-2		25mg	
<a href="#">MM3572.01</a>	<b>Impurity E</b> (EP): Benzene-1,2,4-triol	533-73-3		100mg	
<a href="#">MM3572.01-0025</a>	<b>Impurity E</b> (EP): Benzene-1,2,4-triol	533-73-3		25mg	
<a href="#">MM3572.04-0100</a>	<b>Impurity I</b> (EP): 2,6-Dichlorophenol	87-65-0		100mg	
<a href="#">MM3572.05</a>	<b>Impurity K</b> (EP): 4-Chlorobenzene-1,3-diol (4-Chlororesorcinol)	95-88-5		100mg	
<a href="#">MM3572.05-0025</a>	<b>Impurity K</b> (EP): 4-Chlorobenzene-1,3-diol (4-Chlororesorcinol)	95-88-5		25mg	

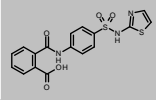
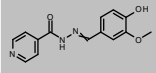
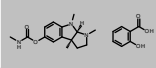
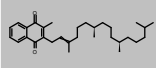
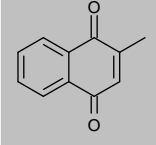
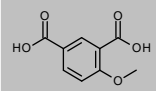
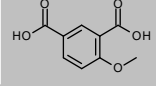
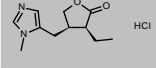
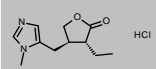
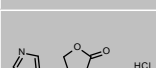

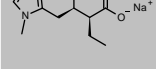
## Pholcodine Monohydrate

<a href="#">MM0733.00</a>	‡ <b>Pholcodine Monohydrate</b>	6254-99-5	CS	250mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity A</b> (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate	6211-15-0	CS	250mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity B</b> (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate	41444-62-6	CS	100mg	
<a href="#">MM0004.00</a>	◆ <b>Impurity B</b> (EP) as Monohydrate: Codeine Monohydrate	6059-47-8	CS	100mg	
<a href="#">MM0733.08-0025</a>	10α-Hydroxypholcodine ((10S)-10-Hydroxypholcodine)	433308-87-3		25mg	

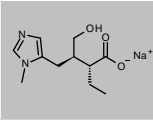
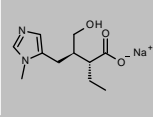
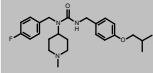
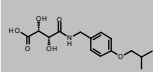
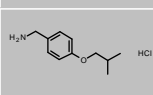
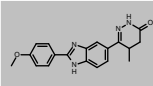
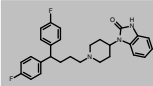
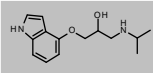
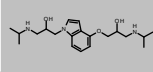
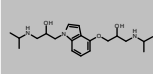
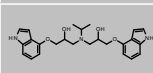
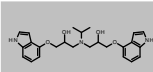
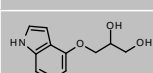
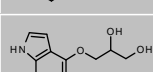

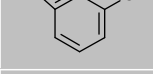
## Egg Phospholipids

<a href="#">MM3893.02-0100</a>	◆ 1,2-Dimyristoyl-sn-glycero-phosphoethanolamine (DMPE)	998-07-2		100mg	
<a href="#">MM3893.03-0025</a>	◆ 1-Palmitoyl-2-oleoyl-sn-glycero-3-phosphocholine (main component of Egg Phosphatidylcholines / EPC, CAS 97281-44-2)	26853-31-6		25mg	

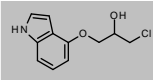
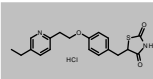
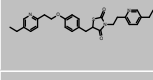
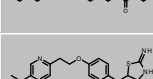
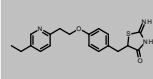
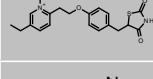

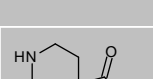
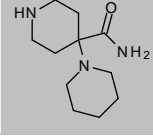
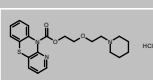
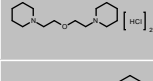
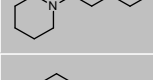
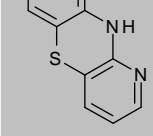
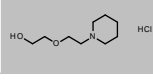
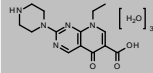
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Phthalylsulfathiazole</b>					
<a href="#">MM1935.00-0100</a>	‡ <b>Phthalylsulfathiazole</b>	85-73-4		100mg	
<b>Phthivazid</b>					
<a href="#">MM3191.00</a>	◆ <b>Phthivazid</b>	149-17-7		50mg	
<b>Physostigmine Salicylate</b>					
<a href="#">MM1707.00</a>	◆ <b>Physostigmine Salicylate</b>	57-64-7		100mg	
<b>Phytomenadione</b>					
<a href="#">MM0891.00-0250</a>	‡ Phytomenadione	n/a		250mg	
<a href="#">MM3061.00</a>	◆ <b>Impurity A</b> (EP): 2-Methylnaphthalene-1,4-dione (Menadione)	58-27-5		250mg	
<b>Picotamide Monohydrate</b>					
<a href="#">MM3421.01</a>	◆ <b>Impurity A</b> (EP): 4-Methoxybenzene-1,3-dicarboxylic Acid	2206-43-1		100mg	
<a href="#">MM3421.01-0025</a>	◆ <b>Impurity A</b> (EP): 4-Methoxybenzene-1,3-dicarboxylic Acid	2206-43-1		25mg	
<b>Pilocarpine Hydrochloride</b>					
<a href="#">MM0338.00-0250</a>	‡ <b>Pilocarpine Hydrochloride</b>	54-71-7		250mg	
<a href="#">MM0338.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (3R,4R)-3-Ethyl-4-[(1-methyl-1H-imidazol-5-yl)methyl]dihydrofuran-2(3H)-one Hydrochloride (Isopilocarpine Hydrochloride)	28958-85-2		100mg	
<a href="#">MM0338.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (3R,4R)-3-Ethyl-4-[(1-methyl-1H-imidazol-5-yl)methyl]dihydrofuran-2(3H)-one Hydrochloride (Isopilocarpine Hydrochloride)	28958-85-2		25mg	
<a href="#">MM0338.02</a>	◆ <b>Impurity B</b> (EP) as Sodium Salt: (2S,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt (Pilocarpic Acid Sodium Salt)	92598-79-3		100mg	
<a href="#">MM0338.02-0025</a>	◆ <b>Impurity B</b> (EP) as Sodium Salt: (2S,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt (Pilocarpic Acid Sodium Salt)	92598-79-3		25mg	

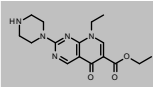
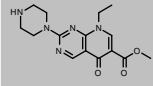
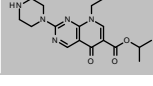
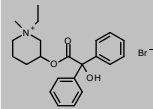
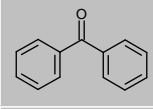
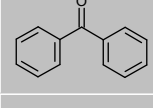
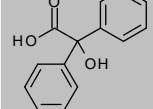
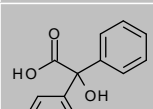
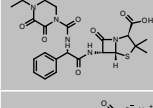
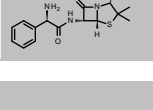
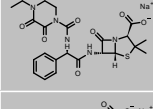
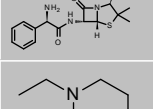
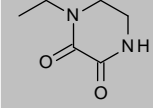
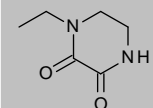
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0338.03</a>	<b>Impurity C</b> (EP) as Sodium Salt: (2R,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt (Isopilocarpic Acid Sodium Salt)	101769-87-3		100mg	
<a href="#">MM0338.03-0025</a>	<b>Impurity C</b> (EP) as Sodium Salt: (2R,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt (Isopilocarpic Acid Sodium Salt)	101769-87-3		25mg	
<b>Pimavanserin Hemitartrat</b>					
<a href="#">MM3578.01</a>	◆ Pimavanserin	706779-91-1		100mg	
<a href="#">MM3578.03-0025</a>	◆ (2R,3R)-2,3-Dihydroxy-4-[[4-(2-methylpropoxy)phenyl]methylamino]-4-oxo-butanoic Acid	n/a		25mg	
<a href="#">MM3578.04-0025</a>	[4-(2-Methylpropoxy)phenyl]methanamine Hydrochloride	37806-44-3		25mg	
<b>Pimobendan</b>					
<a href="#">MM1253.00-0250</a>	‡ Pimobendan	74150-27-9		250mg	
<b>Pimozide</b>					
<a href="#">MM3195.00</a>	◆ Pimozide	2062-78-4		250mg	
<b>Pindolol</b>					
<a href="#">MM0082.00</a>	◆ Pindolol	13523-86-9		250mg	
<a href="#">MM0082.08</a>	◆ Impurity B (EP): 1-[4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-1H-indol-1-yl]-3-[(1-methylethyl)amino]propan-2-ol	130115-63-8		100mg	
<a href="#">MM0082.08-0025</a>	◆ Impurity B (EP): 1-[4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-1H-indol-1-yl]-3-[(1-methylethyl)amino]propan-2-ol	130115-63-8		25mg	
<a href="#">MM0082.06</a>	<b>Impurity C</b> (EP): 1,1'-[(1-Methylethyl)imino]bis[3-(1H-indol-4-yloxy)propan-2-ol]	130115-65-0		100mg	
<a href="#">MM0082.06-0025</a>	<b>Impurity C</b> (EP): 1,1'-[(1-Methylethyl)imino]bis[3-(1H-indol-4-yloxy)propan-2-ol]	130115-65-0		25mg	
<a href="#">MM0082.02</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-(1H-Indol-4-yloxy)propane-1,2-diol	61212-32-6		100mg	
<a href="#">MM0082.02-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-(1H-Indol-4-yloxy)propane-1,2-diol	61212-32-6		25mg	
<a href="#">MM0082.01</a>	◆ <b>Impurity E</b> (EP): 1H-Indol-4-ol	2380-94-1		100mg	
<a href="#">MM0082.01-0025</a>	◆ <b>Impurity E</b> (EP): 1H-Indol-4-ol	2380-94-1		25mg	

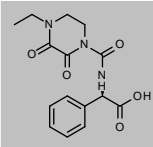
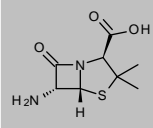
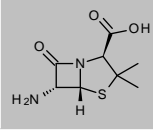
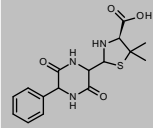
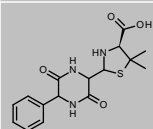
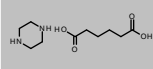
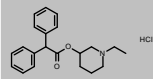
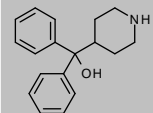
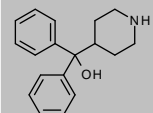
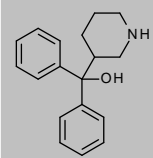
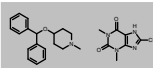
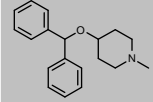
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0082.04</a>	<b>Impurity F (EP): (2RS)-1-Chloro-3-(1H-indol-4-yloxy)propan-2-ol</b>	130115-66-1		50mg	
<b>Pioglitazone Hydrochloride</b>					
<a href="#">MM0616.00-0250</a>	‡ <b>Pioglitazone Hydrochloride</b>	112529-15-4		250mg	
<a href="#">MM0616.06</a>	◆ <b>Impurity C (EP): (5RS)-5-[[4-[2-(5-Ethylpyridin-2-yl)ethoxy]phenyl]methyl]-3-[2-(5-ethylpyridin-2-yl)ethyl]thiazolidine-2,4-dione</b>	952188-00-0		50mg	
<a href="#">MM0616.08</a>	◆ <b>Impurity E (EP): Ethyl 3-[4-[2-(5-Ethylpyridin-2-yl)ethoxy]phenyl]propanoate</b>	868754-42-1		50mg	
<a href="#">MM0616.04</a>	5-[4-[2-(5-Ethylpyridin-2-yl)ethoxy]benzyl]-2-iminothiazolidin-4-one	105355-26-8		100mg	
<a href="#">MM0616.04-0025</a>	◆ 5-[4-[2-(5-Ethylpyridin-2-yl)ethoxy]benzyl]-2-iminothiazolidin-4-one	105355-26-8		25mg	
<a href="#">MM0616.09-0025</a>	Pioglitazone N-Oxide	145350-09-0		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Pipamperone Dihydrochloride</b>					
<a href="#">MM1977.04-0025</a>	1,4'-Bipiperidinyl-4'-carboxamide	39633-82-4		25mg	
<b>Pipazetate Hydrochloride</b>					
<a href="#">MM0486.00</a>	◆ <b>Pipazetate Hydrochloride</b>	6056-11-7		50mg	
<a href="#">MM0486.06-0025</a>	Bis-(2-piperidinoethyl)ether Dihydrochloride (BPEE Dihydrochloride)	104032-34-0		25mg	
<a href="#">MM0486.02</a>	1,2-Dipiperidinoethane (DPE)	1932-04-3		100mg	
<a href="#">MM0486.04-0025</a>	1-Azaphenothiazine	261-96-1		25mg	
<a href="#">MM0486.05-0025</a>	2-(2-Piperidinoethoxy)ethanol Hydrochloride	87630-97-5		25mg	
<b>Pipemidic Acid Trihydrate</b>					
<a href="#">MM0401.00</a>	‡ <b>Pipemidic Acid Trihydrate</b>	72571-82-5		250mg	

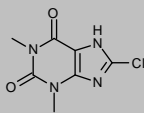
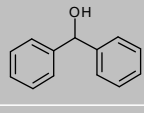
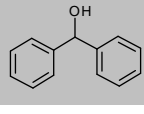
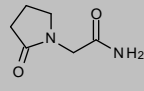
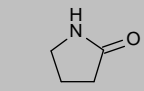
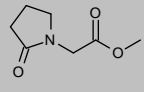
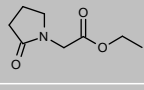
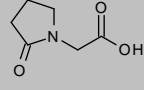
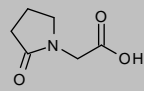
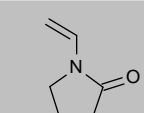
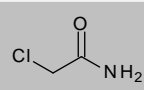
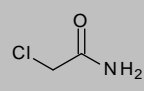
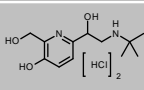
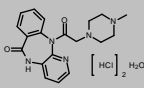
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0401.01-0025</a>	<b>Impurity E</b> (EP): Ethyl 8-Ethyl-5-oxo-2-(piperazin-1-yl)-5,8-dihydropyrido[2,3-d]pyrimidine-6-carboxylate (Pipemidic Acid Ethyl Ester)	51940-43-3		25mg	
<a href="#">MM0401.02-0025</a>	Pipemidic Acid Methyl Ester	80161-83-7		25mg	
<a href="#">MM0401.03-0025</a>	Pipemidic Acid Isopropyl Ester	n/a		25mg	
<b>Pipenzolate Bromide</b>					
<a href="#">MM0783.00</a>	◆ <b>Pipenzolate Bromide</b>	125-51-9		500mg	
<a href="#">MM0630.01</a>	◆ Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ Diphenylmethanone (Benzophenone)	119-61-9		25mg	
<a href="#">MM0783.09</a>	◆ Benzilic Acid	76-93-7		100mg	
<a href="#">MM0783.09-0025</a>	◆ Benzilic Acid	76-93-7		25mg	
<b>Piperacillin</b>					
<a href="#">MM0295.00</a>	‡ <b>Piperacillin</b>	61477-96-1		100mg	
<a href="#">MM0253.00</a>	‡ <b>Impurity A</b> (EP) as Sodium Salt: Ampicillin Sodium	69-52-3		500mg	
<b>Piperacillin Sodium</b>					
<a href="#">MM0296.00</a>	<b>Piperacillin Sodium</b>	59703-84-3		100mg	
<a href="#">MM0253.00</a>	‡ <b>Impurity A</b> (EP) as Sodium Salt: Ampicillin Sodium	69-52-3		500mg	
<a href="#">MM0296.05</a>	◆ <b>Impurity E</b> (EP): 1-Ethylpiperazine-2,3-dione <b>Related compound E (USP):</b> 1-ethylpiperazine-2,3-dione	59702-31-7		100mg	
<a href="#">MM0296.05-0025</a>	◆ <b>Impurity E</b> (EP): 1-Ethylpiperazine-2,3-dione <b>Related compound E (USP):</b> 1-ethylpiperazine-2,3-dione	59702-31-7		25mg	

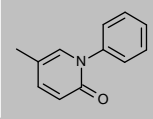
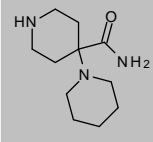
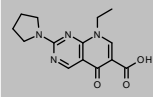
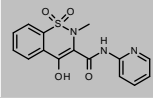
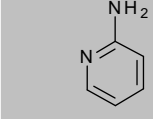
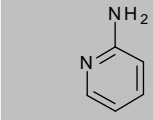
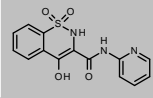
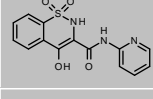
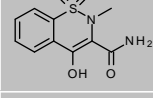
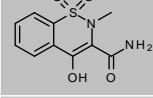
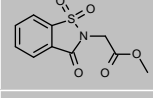
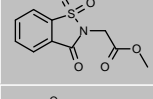
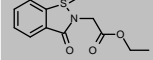
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0296.07-0025</a>	◆ <b>Impurity G</b> (EP): (2R)-2-[[[4-Ethyl-2,3-dioxo-piperazin-1-yl]carbonyl]amino]-2-phenylacetic Acid	63422-71-9		25mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity H</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0026.04-0025</a>	◆ <b>Impurity H</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0253.03</a>	(4S)-2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic Acid (Diketopiperazines of Ampicillin)	49841-96-5		100mg	
<a href="#">MM0253.03-0025</a>	(4S)-2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic Acid (Diketopiperazines of Ampicillin)	49841-96-5		25mg	
<b>Piperazine Adipate</b>					
<a href="#">MM1636.00</a>	◆ <b>Piperazine Adipate</b>	142-88-1		250mg	
<b>Piperidolate Hydrochloride</b>					
<a href="#">MM1918.00</a>	‡ <b>Piperidolate Hydrochloride</b>	129-77-1		100mg	
<b>Pipradrol Hydrochloride</b>					
<a href="#">MM0055.02</a>	◆ Diphenyl(piperidin-4-yl)methanol (Azacyclonol; Pipradrol 4-Isomer)	115-46-8		100mg	
<a href="#">MM0055.02-0025</a>	◆ Diphenyl(piperidin-4-yl)methanol (Azacyclonol; Pipradrol 4-Isomer)	115-46-8		25mg	
<a href="#">MM1099.03-0025</a>	Diphenyl(piperidin-3-yl)methanol (Pipradrol 3-Isomer)	88783-30-6		25mg	
<b>Piprinhydrinate</b>					
<a href="#">MM0155.00</a>	‡ <b>Piprinhydrinate</b>	606-90-6		100mg	
<a href="#">MM0155.01</a>	◆ Diphenylpyraline	147-20-6		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0155.02</a>	◆ 8-Chlorotheophylline	85-18-7		100mg	
<a href="#">MM0490.02</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		25mg	
<b>Piracetam</b>					
<a href="#">MM0083.00-0250</a>	‡ Piracetam	7491-74-9		250mg	
<a href="#">MM0083.05</a>	‡ Impurity A (EP): Pyrrolidin-2-one (2-Pyrrolidone)	616-45-5		100mg	
<a href="#">MM0083.04</a>	◆ Impurity B (EP): Methyl (2-Oxopyrrolidin-1-yl)acetate	59776-88-4		100mg	
<a href="#">MM0083.02</a>	◆ Impurity C (EP): Ethyl (2-Oxopyrrolidin-1-yl)acetate	61516-73-2		100mg	
<a href="#">MM0083.01</a>	◆ Impurity D (EP): (2-Oxopyrrolidin-1-yl)acetic Acid	53934-76-2		100mg	
<a href="#">MM0083.01-0025</a>	◆ Impurity D (EP): (2-Oxopyrrolidin-1-yl)acetic Acid	53934-76-2		25mg	
<a href="#">MM0083.03</a>	◆ N-Vinyl-2-pyrrolidone	88-12-0		100mg	
<a href="#">MM0083.06</a>	2-Chloroacetamide	79-07-2		100mg	
<a href="#">MM0083.06-0025</a>	2-Chloroacetamide	79-07-2		25mg	
<b>Pirbuterol Dihydrochloride</b>					
<a href="#">MM3196.00</a>	◆ Pirbuterol Dihydrochloride	38029-10-6		50mg	
<b>Pirenzepine Dihydrochloride Monohydrate</b>					
<a href="#">MM3226.00</a>	◆ Pirenzepine Dihydrochloride Monohydrate	n/a		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pirfenidone</b>					
<a href="#">MM3925.00-0250</a>	◆ Pirfenidone	53179-13-8		250mg	
<b>Piritramide</b>					
<a href="#">MM1977.04-0025</a>	1,4'-Bipiperidiny-4'-carboxamide	39633-82-4		25mg	
<b>Piromidic Acid</b>					
<a href="#">MM3453.00</a>	‡ Piromidic Acid	19562-30-2		100mg	
<b>Piroxicam</b>					
<a href="#">MM0084.00-0250</a>	‡ Piroxicam	36322-90-4		250mg	
<a href="#">MM0084.01</a>	◆ Impurity A (EP): Pyridin-2-amine (2-Pyridylamine)	504-29-0		100mg	
<a href="#">MM0084.01-0025</a>	◆ Impurity A (EP): Pyridin-2-amine (2-Pyridylamine)	504-29-0		25mg	
<a href="#">MM0084.08</a>	◆ Impurity B (EP): 4-Hydroxy-N-(pyridin-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	65897-46-3		100mg	
<a href="#">MM0084.08-0025</a>	◆ Impurity B (EP): 4-Hydroxy-N-(pyridin-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	65897-46-3		25mg	
<a href="#">MM0084.09</a>	◆ Impurity C (EP): 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-25-8		100mg	
<a href="#">MM0084.09-0025</a>	◆ Impurity C (EP): 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-25-8		25mg	
<a href="#">MM0084.07</a>	◆ Impurity D (EP): Methyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	6639-62-9		100mg	
<a href="#">MM0084.07-0025</a>	◆ Impurity D (EP): Methyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	6639-62-9		25mg	
<a href="#">MM0084.05</a>	◆ Impurity E (EP): Ethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	24683-20-3		100mg	



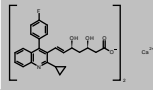
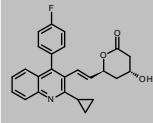
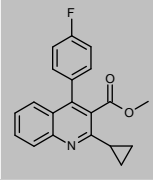
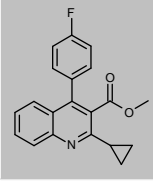
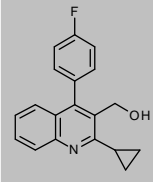
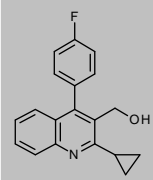
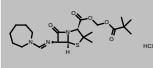
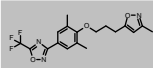
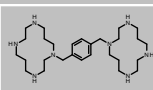
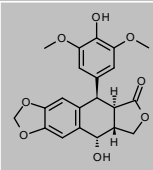
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0084.05-0025</a>	◆ <b>Impurity E</b> (EP): Ethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	24683-20-3		25mg	
<a href="#">MM0084.10</a>	◆ <b>Impurity F</b> (EP): 1-Methylethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	76508-37-7		100mg	
<a href="#">MM0084.10-0025</a>	◆ <b>Impurity F</b> (EP): 1-Methylethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	76508-37-7		25mg	
<a href="#">MM0084.04</a>	◆ <b>Impurity G</b> (EP): Methyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-14-9		100mg	
<a href="#">MM0084.04-0025</a>	◆ <b>Impurity G</b> (EP): Methyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-14-9		25mg	
<a href="#">MM0084.06</a>	◆ <b>Impurity H</b> (EP): Ethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	24683-21-4		100mg	
<a href="#">MM0084.06-0025</a>	◆ <b>Impurity H</b> (EP): Ethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	24683-21-4		25mg	
<a href="#">MM0084.11</a>	◆ <b>Impurity I</b> (EP): 1-Methylethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	76508-35-5		100mg	
<a href="#">MM0084.11-0025</a>	◆ <b>Impurity I</b> (EP): 1-Methylethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	76508-35-5		25mg	
<a href="#">MM0084.02</a>	◆ <b>Impurity J</b> (EP): Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-15-0		100mg	
<a href="#">MM0084.02-0025</a>	◆ <b>Impurity J</b> (EP): Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-15-0		25mg	
<a href="#">MM0084.03</a>	◆ <b>Impurity K</b> (EP): Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	24683-26-9		100mg	
<a href="#">MM0084.03-0025</a>	◆ <b>Impurity K</b> (EP): Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	24683-26-9		25mg	
<a href="#">MM0084.12</a>	◆ <b>Impurity L</b> (EP): 1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	118854-48-1		100mg	
<a href="#">MM0084.12-0025</a>	◆ <b>Impurity L</b> (EP): 1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	118854-48-1		25mg	
<a href="#">MM0084.13</a>	◆ N-Methylsaccharin	15448-99-4		100mg	
<a href="#">MM0084.13-0025</a>	◆ N-Methylsaccharin	15448-99-4		25mg	

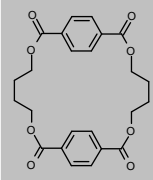
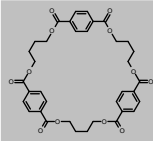
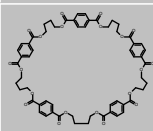
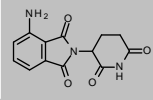
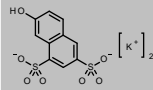
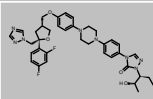
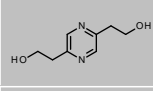
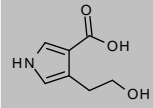
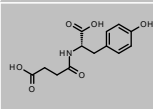
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0084.14</a>	N-(2-Pyridinyl)oxamic Acid	13120-39-3		100mg	
<a href="#">MM0084.14-0025</a>	N-(2-Pyridinyl)oxamic Acid	13120-39-3		25mg	
<a href="#">MM0084.15</a>	◆ 4-Isopropoxy-2-methyl-N-(2-pyridinyl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	118854-49-2		100mg	
<a href="#">MM0084.15-0025</a>	◆ 4-Isopropoxy-2-methyl-N-(2-pyridinyl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	118854-49-2		25mg	
<a href="#">MM0084.16-0025</a>	◆ N,N'-Di-(2-pyridinyl)oxamide	20172-97-8		25mg	
<a href="#">MM0084.17</a>	N-(2-Pyridinyl)oxamic Acid Hydrochloride	n/a		100mg	
<a href="#">MM0084.17-0025</a>	N-(2-Pyridinyl)oxamic Acid Hydrochloride	n/a		25mg	
<a href="#">MM0084.20</a>	◆ 2-(1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetamide	30763-03-2		100mg	
<a href="#">MM0084.20-0025</a>	◆ 2-(1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetamide	30763-03-2		25mg	
<a href="#">MM0084.21-0025</a>	◆ N-(6-Methyl-2-pyridyl)-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	36392-64-0		25mg	
<a href="#">MM0084.22-0025</a>	4-Methoxy-2-methyl-N-(2-pyridyl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	76780-03-5		25mg	
<a href="#">MM0084.23-0025</a>	2-Methyl-N-2-(1-methylpyridinium)-2H-1,2-benzothiazine-3-carboxamide-4-olate 1,1-Dioxide	122623-78-3 and 121649-50-1		25mg	
<a href="#">MM0084.24-0025</a>	4-Hydroxy-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-22-5		25mg	
<a href="#">MM0084.26</a>	◆ 2,3-Dihydro-2-methyl-4H-1,2-benzothiazin-4-one 1,1-Dioxide	5510-10-1		100mg	
<a href="#">MM0084.26-0025</a>	◆ 2,3-Dihydro-2-methyl-4H-1,2-benzothiazin-4-one 1,1-Dioxide	5510-10-1		25mg	
<a href="#">MM0084.27-0025</a>	2-Sulfobenzoic Acid	632-25-7		25mg	

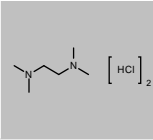
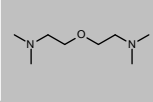
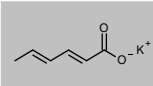
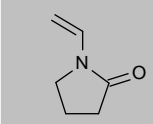
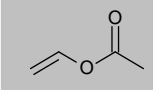
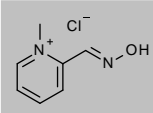
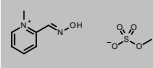
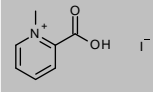
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pitavastatin Calcium</b>					
<a href="#">MM3741.00</a>	◆ <b>Pitavastatin Calcium</b>	147526-32-7		250mg	
<a href="#">MM3741.01-0025</a>	◆ Pitavastatin Lactone	141750-63-2		25mg	
<a href="#">MM3741.02</a>	◆ Methyl 2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinecarboxylate	121659-86-7		100mg	
<a href="#">MM3741.02-0025</a>	◆ Methyl 2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinecarboxylate	121659-86-7		25mg	
<a href="#">MM3741.03</a>	◆ 2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinemethanol	121660-11-5		100mg	
<a href="#">MM3741.03-0025</a>	◆ 2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinemethanol	121660-11-5		25mg	
<b>Pivmecillinam Hydrochloride</b>					
<a href="#">MM3230.00</a>	◆ <b>Pivmecillinam Hydrochloride</b>	32887-03-9		250mg	
<b>Pleconaril</b>					
<a href="#">MM3562.00</a>	◆ <b>Pleconaril</b>	153168-05-9		100mg	
<b>Plerixafor</b>					
<a href="#">MM3938.00-0250</a>	◆ Plerixafor	110078-46-1		250mg	
<b>Podophyllotoxin</b>					
<a href="#">MM0492.05-0025</a>	Impurity B (EP): (5 <i>R</i> ,5 <i>aR</i> ,8 <i>aR</i> ,9 <i>S</i> )-9-Hydroxy-5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8 <i>a</i> ,9-tetrahydrofuro[3',4':6,7]naphtho[2,3- <i>d</i> ][1,3]dioxol-6(5 <i>aH</i> )-one (4'-Demethylepipodophyllotoxin)	6559-91-7		25mg	

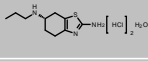
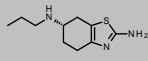
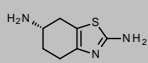
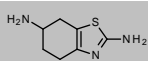
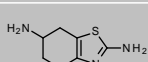
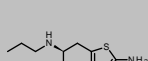
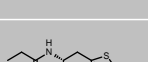
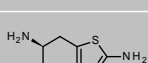
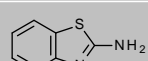
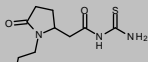
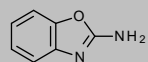
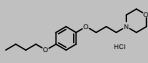
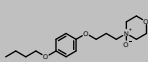

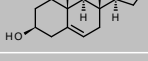
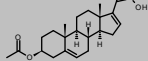
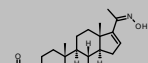
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Polybutylene Terephthalate</b>					
<a href="#">MM3898.01-0025</a>	Pharacine (Polybutylene Terephthalate Cyclic Dimer)	63440-93-7		25mg	
<a href="#">MM3898.02-0025</a>	Polybutylene Terephthalate Cyclic Trimer (Cyclotris(1,4-butylene Terephthalate))	63440-94-8		25mg	
<a href="#">MM3898.03-0025</a>	Polybutylene Terephthalate Cyclic Tetramer (Cyclotetrakis(1,4-butylene Terephthalate))	29278-72-6		25mg	
<a href="#">MM3898.04-0025</a>	Polybutylene Terephthalate Cyclic Pentamer (Cyclopentakis(1,4-butylene Terephthalate))	82298-33-7		25mg	
<b>Pomalidomide</b>					
<a href="#">MM3919.00-0250</a>	‡ Pomalidomide	19171-19-8		250mg	
<b>Ponceau 4R (E 124)</b>					
<a href="#">MM3705.01</a>	Dipotassium 7-Hydroxy-1,3-naphthalenedisulfonate	842-18-2		100mg	
<a href="#">MM3705.01-0025</a>	Dipotassium 7-Hydroxy-1,3-naphthalenedisulfonate	842-18-2		25mg	
<b>Posaconazole</b>					
<a href="#">MM3172.00-0250</a>	‡ <b>Posaconazole</b>	171228-49-2		250mg	
<b>Potassium Clavulanate (Clavulanate Potassium)</b>					
<a href="#">MM0273.01-0025</a>	<b>Impurity A (EP):</b> Pyrazine-2,5-diyl(diethanol)	4744-51-8		25mg	
<a href="#">MM0273.04-0025</a>	◆ <b>Impurity D (EP):</b> 4-(2-Hydroxyethyl)-1H-pyrrole-3-carboxylic Acid	404839-11-8		25mg	
<a href="#">MM0273.11-0025</a>	<b>Impurity G (EP):</b> 4-[[[(1S)-1-Carboxy-2-(4-hydroxyphenyl)ethyl]amino]-4-oxobutanoic Acid ( <i>N</i> -(Hydrogensuccinyl) tyrosine)	374816-32-7		25mg	
<a href="#">MM0273.13</a>	Diethylamine	109-89-7		100mg	

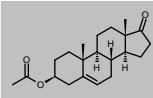
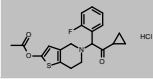
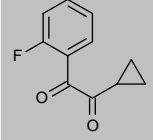
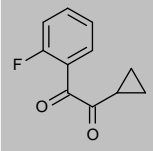
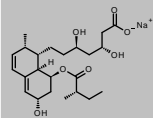
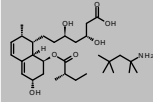
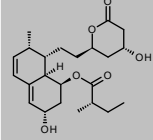
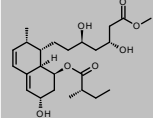
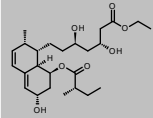
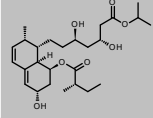
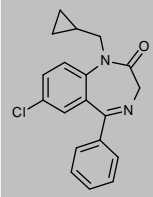
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0273.26-0025</a>	◆ Impurity J (EP) as Dihydrochloride: <i>N,N,N',N'</i> -Tetramethylethane-1,2-diamine Dihydrochloride (1,2-Bis(dimethylamino)ethane Dihydrochloride, <i>N,N,N',N'</i> -Tetramethylethylenediamine Dihydrochloride)	7677-21-6		25mg	
<a href="#">MM0273.17-0100</a>	◆ Impurity M (EP): 2,2'-Oxybis( <i>N,N</i> -dimethylethanamine) (Bis[2-(dimethylamino)ethyl] Ether; <i>N,N,N',N'</i> -Tetramethyl(oxydiethylene)diamine)	3033-62-3		100mg	
<b>Potassium Hydrogen Phthalate</b>					
<a href="#">MM2540.06-0250</a>	‡ Potassium Hydrogen Phthalate	877-24-7		250mg	
<b>Potassium Sorbate</b>					
<a href="#">MM0955.00-0250</a>	‡ <b>Potassium Sorbate</b>	24634-61-5		250mg	
<b>Povidone</b>					
<a href="#">MM0083.03</a>	◆ <b>Impurity A</b> (EP): 1-Ethenylpyrrolidin-2-one (1-Vinylpyrrolidin-2-one, N-Vinyl-2-pyrrolidone)	88-12-0		100mg	
<a href="#">MM0083.05</a>	‡ <b>Impurity B</b> (EP): Pyrrolidin-2-one (2-Pyrrolidone)	616-45-5		100mg	
<a href="#">MM0537.01</a>	Vinyl Acetate	108-05-4		100mg	
<b>Pralidoxime Chloride</b>					
<a href="#">MM1067.00-0250</a>	◆ Pralidoxime Chloride	51-15-0		250mg	
<b>Pralidoxime Methyl Sulphate</b>					
<a href="#">MM0689.00</a>	‡ <b>Pralidoxime Methyl Sulphate</b>	1200-55-1		100mg	
<a href="#">MM0689.01</a>	◆ 2-Carboxy-N-methylpyridinium Iodide	3785-04-4		100mg	
<a href="#">MM0689.01-0025</a>	◆ 2-Carboxy-N-methylpyridinium Iodide	3785-04-4		25mg	
<a href="#">MM0689.02-0025</a>	2-Carbamoyl-N-methylpyridinium Methanesulfonate	87141-87-5		25mg	

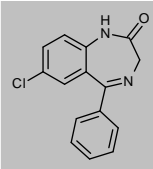
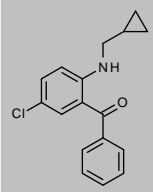
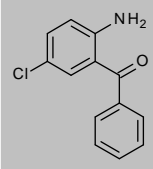
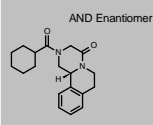
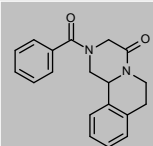
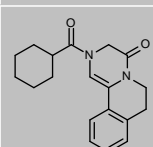
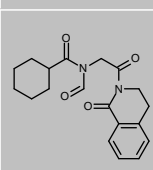
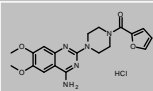
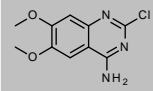
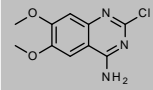
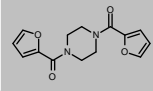
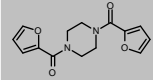
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pramipexole Dihydrochloride Monohydrate</b>					
<a href="#">MM0332.01</a>	‡ <b>Pramipexole Dihydrochloride Monohydrate</b>	191217-81-9		250mg	
<a href="#">MM0332.00-0100</a>	◆ Pramipexole	104632-26-0		100mg	
<a href="#">MM0332.02-0025</a>	<b>Impurity A (EP):</b> (6S)-4,5,6,7-Tetrahydro-1,3-benzothiazole-2,6-diamine <b>Related compound A (USP):</b> (S)-4,5,6,7-Tetrahydrobenzothiazole-2,6-diamine	106092-09-5		25mg	
<a href="#">MM0332.09</a>	◆ <b>Impurity A (EP) as Racemate:</b> (6RS)-4,5,6,7-Tetrahydro-1,3-benzothiazole-2,6-diamine	104617-49-4		100mg	
<a href="#">MM0332.09-0025</a>	◆ <b>Impurity A (EP) as Racemate:</b> (6RS)-4,5,6,7-Tetrahydro-1,3-benzothiazole-2,6-diamine	104617-49-4		25mg	
<a href="#">MM0332.07-0025</a>	<b>Impurity D (EP):</b> (6R)-6-N-Propyl-4,5,6,7-tetrahydro-1,3-benzothiazole-2,6-diamine <b>Related compound D (USP):</b> (R)-2-Amino-4,5,6,7-tetrahydro-6-(propylamino)benzothiazole dihydrochloride	104632-28-2		25mg	
<a href="#">MM0332.06-0025</a>	◆ Impurity E (EP): N-[(6S)-2-Amino-4,5,6,7-tetrahydro-1,3-benzothiazol-6-yl]propanamide	106006-84-2		25mg	
<a href="#">MM0332.08-0025</a>	(6R)-4,5,6,7-Tetrahydro-1,3-benzothiazole-2,6-diamine	106092-11-9		25mg	
<a href="#">MM0332.11-0025</a>	◆ 1,3-Benzothiazol-2-amine	136-95-8		25mg	
<a href="#">MM0332.12-0025</a>	N-(Aminothioxomethyl)-2-(5-oxo-1-propylpyrrolidin-2-yl)acetamide	936751-11-0		25mg	
<a href="#">MM0332.17-0025</a>	◆ 1,3-Benzoxazol-2-amine	4570-41-6		25mg	
<b>Pramoxine Hydrochloride</b>					
<a href="#">MM3228.00</a>	◆ <b>Pramoxine Hydrochloride</b>	637-58-1		250mg	
<a href="#">MM3228.01-0025</a>	Pramoxine N-Oxide	n/a		25mg	
<b>Prasterone</b>					
<a href="#">MM0651.00-0250</a>	‡ <b>Prasterone</b>	53-43-0		250mg	
<a href="#">MM0651.02</a>	16-Dehydropregnenolone Acetate Oxime	2174-13-2		100mg	
<a href="#">MM0651.02-0025</a>	16-Dehydropregnenolone Acetate Oxime	2174-13-2		25mg	
<a href="#">MM0651.05</a>	◆ Prasterone Acetate	853-23-6		100mg	

# Pharmaceutical APIs and impurities

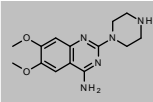
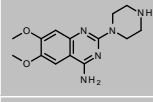
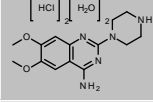
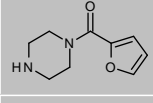
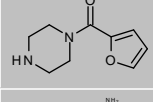
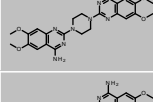
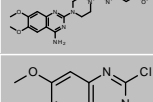
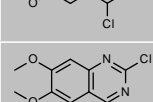
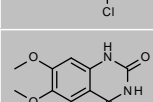
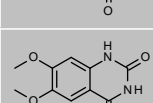
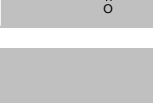
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0651.05-0025</a>	◆ Prasterone Acetate	853-23-6		25mg	
<b>Prasugrel Hydrochloride</b>					
<a href="#">MM3637.00</a>	‡ <b>Prasugrel Hydrochloride</b>	389574-19-0		250mg	
<a href="#">MM3637.01</a>	Impurity G (EP): 1-Cyclopropyl-2-(2-fluorophenyl)ethane-1,2-dione	1391054-37-7		100mg	
<a href="#">MM3637.01-0025</a>	Impurity G (EP): 1-Cyclopropyl-2-(2-fluorophenyl)ethane-1,2-dione	1391054-37-7		25mg	
<b>Pravastatin Sodium</b>					
<a href="#">MM0503.00</a>	‡ <b>Pravastatin Sodium</b>	81131-70-6		100mg	
<a href="#">MM0503.08</a>	◆ Pravastatin 1,1,3,3-Tetramethylbutylamine	151006-14-3		100mg	
<a href="#">MM0503.04-0025</a>	◆ <b>Impurity D</b> (EP): (1S,3S,7S,8S,8aR)-3-Hydroxy-8-[[2-[(2R,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-7-methyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Pravastatin Lactone)	85956-22-5		25mg	
<a href="#">MM0503.09-0025</a>	Pravastatin Methyl Ester	81131-72-8		25mg	
<a href="#">MM0503.10-0025</a>	Pravastatin Ethyl Ester	n/a		25mg	
<a href="#">MM0503.13-0025</a>	Pravastatin Isopropyl Ester	n/a		25mg	
<b>Prazepam</b>					
<a href="#">MM1258.00</a>	◆ <b>Prazepam</b>	2955-38-6	CS	100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0023.02-0025</a>	‡ <b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nordazepam)	1088-11-5	CS	25mg	
<a href="#">MM1258.02-0025</a>	◆ [5-Chloro-2-[(cyclopropylmethyl)amino]phenyl]phenylmethanone	2897-00-9		25mg	
<a href="#">MM0028.03-0025</a>	◆ <b>Impurity C</b> (EP): (2-Amino-5-chlorophenyl)phenylmethanone	719-59-5		25mg	
<b>Praziquantel</b>					
<a href="#">MM0615.00</a>	◆ <b>Praziquantel</b>	55268-74-1		250mg	
<a href="#">MM0615.01-0025</a>	◆ <b>Impurity A</b> (EP): (11bRS)-2-Benzoyl-1,2,3,6,7,11b-hexahydro-4H-pyrazino[2,1-a]isoquinolin-4-one <b>Related compound A (USP):</b> 2-benzoyl-1,2,3,6,7,11b-hexahydro-4H-pyrazino [2,1-a]isoquinolin-4-one	54761-87-4		25mg	
<a href="#">MM0615.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-(Cyclohexylcarbonyl)-2,3,6,7-tetrahydro-4H-pyrazino[2,1-a]isoquinolin-4-one <b>Related compound B (USP):</b> 2-(cyclohexylcarbonyl)-2,3,6,7-tetrahydro-4H-pyrazino [2,1-a]isoquinolin-4-one	125273-86-1		25mg	
<a href="#">MM0615.03-0025</a>	◆ <b>Impurity C</b> (EP): N-Formyl-N-[2-oxo2-(1-oxo-3,4-dihydroisoquinolin-2(1H)-yl)ethyl]cyclohexanecarboxamide <b>Related compound C (USP):</b> 2-(N-formylhexahydrohippuroyl)-1,2,3,4-tetrahydroisoquinolin-1-one	125273-88-3		25mg	
<b>Prazosin Hydrochloride</b>					
<a href="#">MM0085.00</a>	◆ <b>Prazosin Hydrochloride</b>	19237-84-4		100mg	
<a href="#">MM0085.04</a>	◆ <b>Impurity A</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		100mg	
<a href="#">MM0085.04-0025</a>	◆ <b>Impurity A</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		25mg	
<a href="#">MM0085.05</a>	◆ <b>Impurity B</b> (EP): 1,4-Bis(furan-2-ylcarbonyl)piperazine	31350-27-3		100mg	
<a href="#">MM0085.05-0025</a>	◆ <b>Impurity B</b> (EP): 1,4-Bis(furan-2-ylcarbonyl)piperazine	31350-27-3		25mg	



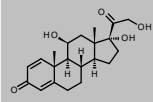
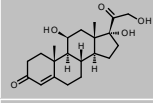
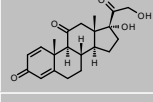
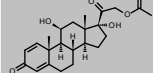
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0085.01</a>	◆ <b>Impurity C</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	60547-97-9		100mg	
<a href="#">MM0085.01-0025</a>	◆ <b>Impurity C</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	60547-97-9		25mg	
<a href="#">MM0085.08-0025</a>	◆ Impurity C (EP) as Dihydrochloride Dihydrate: 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine Dihydrochloride Dihydrate	n/a		25mg	
<a href="#">MM0085.02</a>	◆ <b>Impurity D</b> (EP): 1-(Furan-2-ylcarbonyl)-piperazine	40172-95-0		100mg	
<a href="#">MM0085.02-0025</a>	◆ <b>Impurity D</b> (EP): 1-(Furan-2-ylcarbonyl)-piperazine	40172-95-0		25mg	
<a href="#">MM0085.03</a>	◆ <b>Impurity E</b> (EP): 2,2'-(Piperazin-1,4-diyl)bis-(6,7-dimethoxyquinazolin-4-amine)	102839-00-9		100mg	
<a href="#">MM0085.03-0025</a>	◆ <b>Impurity E</b> (EP): 2,2'-(Piperazin-1,4-diyl)bis-(6,7-dimethoxyquinazolin-4-amine)	102839-00-9		25mg	
<a href="#">MM0085.06</a>	◆ 2,4-Dichloro-6,7-dimethoxyquinazoline	27631-29-4		100mg	
<a href="#">MM0085.06-0025</a>	◆ 2,4-Dichloro-6,7-dimethoxyquinazoline	27631-29-4		25mg	
<a href="#">MM0085.07</a>	◆ 6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione	28888-44-0		100mg	
<a href="#">MM0085.07-0025</a>	◆ 6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione	28888-44-0		25mg	

## Prednicarbate

<a href="#">MM3382.00</a>	‡ <b>Prednicarbate</b>	73771-04-7		250mg	
---------------------------	------------------------	------------	--	-------	---

## Prednisolone

<a href="#">MM0193.00-0250</a>	‡ <b>Prednisolone</b>	50-24-8		250mg	
<a href="#">MM0185.00-0250</a>	‡ <b>Impurity A</b> (EP): Hydrocortisone	50-23-7		250mg	
<a href="#">MM0482.00</a>	‡ <b>Impurity B</b> (EP): 17,21-Dihydroxypregna-1,4-diene-3,11,20-trione (Prednisone)	53-03-2		250mg	
<a href="#">MM0194.00-0250</a>	‡ <b>Impurity C</b> (EP): 11β,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate (Prednisolone Acetate)	52-21-1		250mg	

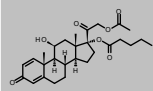
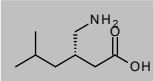
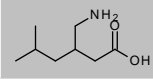
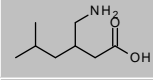
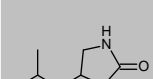

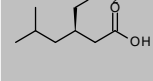
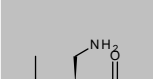
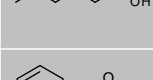
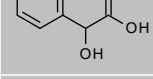
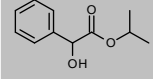
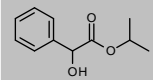
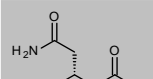
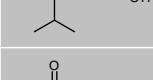
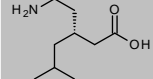
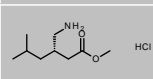
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0193.13-0025</a>	Impurity I (EP): 11 $\beta$ ,21-Dihydroxypregna-1,4-diene-3,20-dione (17-Desoxyprednisolone)	13479-38-4		25mg	
<a href="#">MM0193.01-0025</a>	(20 <i>R</i> )-Hydroxyprednisolone	15847-24-2		25mg	
<a href="#">MM0193.02-0025</a>	(20 <i>S</i> )-Hydroxyprednisolone	2299-46-9		25mg	
<a href="#">MM0193.15-0025</a>	(17 <i>Z</i> )-20-Hydroxy-3,11-dioxopregna-1,4,17(20)-trien-21-al	118724-35-9		25mg	
<a href="#">MM0305.01</a>	11 $\beta$ -Hydroxyandrosta-1,4-dien-3,17-dione (11 $\beta$ -Hydroxyboldione)	898-84-0		50mg	
<b>Prednisolone Acetate</b>					
<a href="#">MM0194.00-0250</a>	‡ <b>Prednisolone Acetate</b>	52-21-1		250mg	
<a href="#">MM0187.00-0250</a>	‡ <b>Impurity A</b> (EP): Hydrocortisone Acetate	50-03-3		250mg	
<a href="#">MM0193.00-0250</a>	‡ <b>Impurity B</b> (EP): Prednisolone	50-24-8		250mg	
<a href="#">MM0194.05</a>	<b>Impurity C</b> (EP): 17-Hydroxy-3,20-dioxopregna-1,4-diene-11 $\beta$ ,21-diyl Diacetate (Prednisolone 11,21-Diacetate)	98523-85-4		100mg	
<a href="#">MM0194.05-0025</a>	<b>Impurity C</b> (EP): 17-Hydroxy-3,20-dioxopregna-1,4-diene-11 $\beta$ ,21-diyl Diacetate (Prednisolone 11,21-Diacetate)	98523-85-4		25mg	
<a href="#">MM0194.04</a>	◆ Prednisolone 17-Acetate	52628-64-5		50mg	
<a href="#">MM0194.07</a>	Prednienic Acid	37927-29-0		100mg	
<a href="#">MM0194.07-0025</a>	Prednienic Acid	37927-29-0		25mg	
<b>Prednisolone Hemisuccinate</b>					
<a href="#">MM1559.00</a>	◆ <b>Prednisolone Hemisuccinate</b>	2920-86-7		250mg	
<b>Prednisolone Pivalate</b>					
<a href="#">MM0304.00</a>	◆ <b>Prednisolone Pivalate</b>	1107-99-9		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Prednisolone Sodium Phosphate</b>					
<a href="#">MM0305.00</a>	‡ <b>Prednisolone Sodium Phosphate</b>	125-02-0		100mg	
<a href="#">MM0305.01</a>	11β-Hydroxyandrosta-1,4-dien-3,17-dione (11β-Hydroxyboldione)	898-84-0		50mg	
<b>Prednisolone Sodium Sulfobenzoate</b>					
<a href="#">MM0484.00</a>	‡ <b>Prednisolone Sodium Metasulfobenzoate</b>	630-67-1		250mg	
<a href="#">MM0484.01</a>	◆ Sodium 3-Sulfobenzoate	17625-03-5		100mg	
<a href="#">MM0484.01-0025</a>	◆ Sodium 3-Sulfobenzoate	17625-03-5		25mg	
<b>Prednisone</b>					
<a href="#">MM0482.00</a>	‡ <b>Prednisone</b>	53-03-2		250mg	
<a href="#">MM0214.00</a>	‡ Impurity A (EP): 17,21-Dihydroxypregn-4-ene-3,11,20-trione (Cortisone)	53-06-5		500mg	
<a href="#">MM0193.00-0250</a>	‡ Impurity B (EP): 11β,17,21-Trihydroxypregna-1,4-diene-3,20-dione (Prednisolone)	50-24-8		250mg	
<a href="#">MM0196.00</a>	‡ Impurity E (EP): 17-Hydroxy-3,11,20-trioxopregna-1,4-dien-21-yl Acetate (Prednisone Acetate)	125-10-0		250mg	
<a href="#">MM0482.01</a>	◆ Impurity K (EP): Androsta-1,4-diene-3,11,17-trione (Δ1-Adrenosterone)	7738-93-4		100mg	
<a href="#">MM0482.01-0025</a>	◆ Impurity K (EP): Androsta-1,4-diene-3,11,17-trione (Δ1-Adrenosterone)	7738-93-4		25mg	
<a href="#">MM0194.00-0250</a>	‡ Impurity L (EP): 11β,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate (Prednisolone Acetate)	52-21-1		250mg	
<a href="#">MM0193.15-0025</a>	(17Z)-20-Hydroxy-3,11-dioxopregna-1,4,17(20)-trien-21-al	118724-35-9		25mg	
<b>Prednisone Acetate</b>					
<a href="#">MM0196.00</a>	‡ <b>Prednisone Acetate</b>	125-10-0		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Prednival Acetate</b>					
<a href="#">MM0195.00</a>	◆ <b>Prednival Acetate</b> (Prednisolone 17-Valerate 21-Acetate)	72064-79-0		250mg	
<b>Pregabalin</b>					
<a href="#">MM1376.00-0250</a>	‡ <b>Pregabalin</b>	148553-50-8		250mg	
<a href="#">MM1376.01</a>	◆ rac-Pregabalin	128013-69-4		100mg	
<a href="#">MM1376.01-0025</a>	◆ rac-Pregabalin	128013-69-4		25mg	
<a href="#">MM1376.03-0025</a>	◆ Impurity A (EP) as Racemate: (4RS)-4-(2-Methylpropyl)pyrrolidin-2-one (4-Isobutylpyrrolidin-2-one; (RS)-Pregabalin Lactam) Related compound C (USP): 4-Isobutylpyrrolidin-2-one	61312-87-6		25mg	
<a href="#">MM1376.02</a>	◆ Impurity B (EP): (3R)-3-(Aminomethyl)-5-methylhexanoic Acid ((R)-Pregabalin) Related compound A (USP): (R)-3-(Aminomethyl)-5-methylhexanoic acid	148553-51-9		100mg	
<a href="#">MM1376.02-0025</a>	◆ Impurity B (EP): (3R)-3-(Aminomethyl)-5-methylhexanoic Acid ((R)-Pregabalin) Related compound A (USP): (R)-3-(Aminomethyl)-5-methylhexanoic acid	148553-51-9		25mg	
<a href="#">MM0792.03</a>	◆ Impurity C (EP): (2RS)-2-Hydroxy-2-phenylacetic Acid (Mandelic Acid)	90-64-2		100mg	
<a href="#">MM1376.05</a>	<b>Impurity D</b> (EP): 1-Methylethyl (2RS)-2-Hydroxy-2-phenylacetate (Isopropyl Mandelate)	4118-51-8		100mg	
<a href="#">MM1376.05-0025</a>	<b>Impurity D</b> (EP): 1-Methylethyl (2RS)-2-Hydroxy-2-phenylacetate (Isopropyl Mandelate)	4118-51-8		25mg	
<a href="#">MM1376.04</a>	◆ (R)-3-(Carbamoylmethyl)-5-methylhexanoic Acid	181289-33-8		100mg	
<a href="#">MM1376.04-0025</a>	◆ (R)-3-(Carbamoylmethyl)-5-methylhexanoic Acid	181289-33-8		25mg	
<a href="#">MM1376.06</a>	◆ Pregabalin Methyl Ester Hydrochloride	714230-22-5		100mg	
<a href="#">MM1376.06-0025</a>	◆ Pregabalin Methyl Ester Hydrochloride	714230-22-5		25mg	
<a href="#">MM1376.14-0025</a>	Pregabalin Ethyl Ester Hydrochloride	1909294-27-4		25mg	
<a href="#">MM1376.15-0025</a>	Pregabalin Isopropyl Ester Hydrochloride	1239692-16-0		25mg	

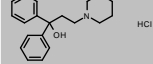
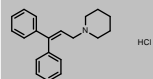
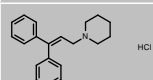
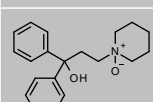
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1376.16-0025</a>	Pregabalin Isobutyl Ester Hydrochloride	1239692-15-9		25mg	
<a href="#">MM1376.10</a>	(2S)-2-(5-Fluoro-2,4-dinitroanilino)propanamide	95713-52-3		100mg	
<a href="#">MM1376.10-0025</a>	(2S)-2-(5-Fluoro-2,4-dinitroanilino)propanamide	95713-52-3		25mg	
<a href="#">MM1376.13-0025</a>	◆ 3-(2-Methylpropyl)pentanedioic Acid (3-Isobutylglutaric Acid)	75143-89-4		25mg	
<a href="#">MM1376.17-0100</a>	4-(2-Methylpropyl)tetrahydropyran-2,6-dione (3-Isobutylglutaric Anhydride)	185815-59-2		100mg	
<a href="#">MM1376.18-0100</a>	Diethyl 2-(1-Cyano-3-methylbutyl)propanedioate	186038-82-4		100mg	
<a href="#">MM1376.19</a>	4-(2-Methylpropyl)piperidine-2,6-dione (3-Isobutylglutarimide)	916982-10-0		100mg	
<a href="#">MM1376.19-0025</a>	4-(2-Methylpropyl)piperidine-2,6-dione (3-Isobutylglutarimide)	916982-10-0		25mg	
<a href="#">MM1376.21-0025</a>	2-(2-Methylpropyl)butanedioic Acid	5702-99-8		25mg	
<a href="#">MM1376.31-0025</a>	Pregabalin Paraben Amide ((3S)-3-[[[4-Hydroxybenzoyl]amino]methyl]-5-methyl Hexanoic Acid)	1786719-42-3		25mg	
<a href="#">MM1376.32-0025</a>	Methyl N-[(2S)-4-Methyl-2-[2-oxo-2-[[[(1S)-1-phenylethyl]amino]ethyl]pentyl]carbamate	930280-44-7		25mg	

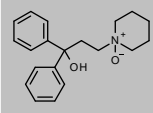
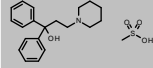
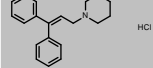
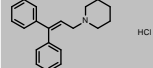

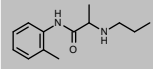
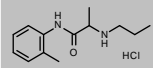
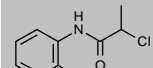
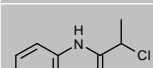
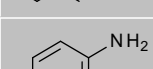
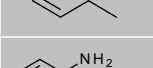
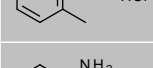
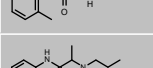

## Prenylamine Lactate

<a href="#">MM1000.00</a>	◆ <b>Prenylamine Lactate</b>	69-43-2		50mg	
---------------------------	------------------------------	---------	--	------	---

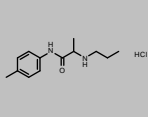
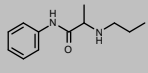
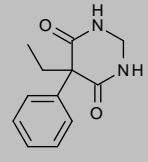
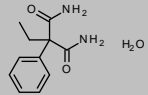
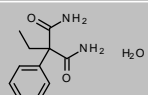
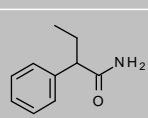
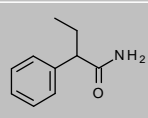
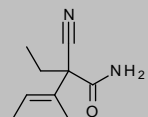
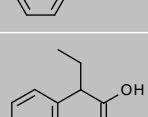
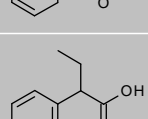
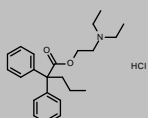
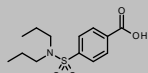
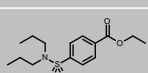
## Pridinol Hydrochloride

<a href="#">MM1177.00</a>	<b>Pridinol Hydrochloride</b>	968-58-1		100mg	
<a href="#">MM3493.01</a>	◆ 1,1-Diphenyl-3-(N-piperidino)prop-1-ene Hydrochloride	30778-27-9		100mg	
<a href="#">MM3493.01-0025</a>	◆ 1,1-Diphenyl-3-(N-piperidino)prop-1-ene Hydrochloride	30778-27-9		25mg	
<a href="#">MM3493.02</a>	Pridinol N-Oxide	n/a		100mg	

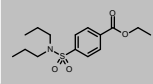
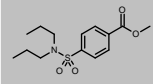
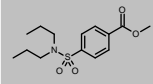
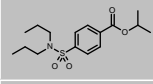
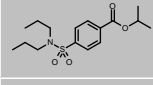
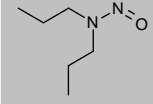
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3493.02-0025</a>	Pridinol N-Oxide	n/a		25mg	
<b>Pridinol Mesilate</b>					
<a href="#">MM3493.00</a>	‡ <b>Pridinol Mesilate</b>	6856-31-1		250mg	
<a href="#">MM3493.01</a>	◆ 1,1-Diphenyl-3-(N-piperidino)prop-1-ene Hydrochloride	30778-27-9		100mg	
<a href="#">MM3493.01-0025</a>	◆ 1,1-Diphenyl-3-(N-piperidino)prop-1-ene Hydrochloride	30778-27-9		25mg	
<a href="#">MM3493.02</a>	Pridinol N-Oxide	n/a		100mg	
<a href="#">MM3493.02-0025</a>	Pridinol N-Oxide	n/a		25mg	
<b>Prilocaine</b>					
<a href="#">MM1474.00</a>	‡ <b>Prilocaine</b>	721-50-6		250mg	
<b>Prilocaine Hydrochloride</b>					
<a href="#">MM0563.00-0250</a>	‡ <b>Prilocaine Hydrochloride</b>	1786-81-8		250mg	
<a href="#">MM0563.01</a>	◆ <b>Impurity A (EP): (RS)-2-Chloro-N-(2-methylphenyl)propanamide</b>	19281-31-3		100mg	
<a href="#">MM0563.01-0025</a>	◆ <b>Impurity A (EP): (RS)-2-Chloro-N-(2-methylphenyl)propanamide</b>	19281-31-3		25mg	
<a href="#">MM0563.02</a>	<b>Impurity B (EP): 2-Methylbenzenamine (o-Toluidine)</b> <b>Related compound A (USP): o-toluidine</b>	95-53-4		100mg	
<a href="#">MM0563.07</a>	◆ <b>Impurity B (EP) as Hydrochloride: 2-Methylbenzenamine Hydrochloride (o-Toluidine Hydrochloride)</b> <b>Related compound A (USP): o-toluidine</b>	636-21-5		100mg	
<a href="#">MM0563.07-0025</a>	◆ <b>Impurity B (EP) as Hydrochloride: 2-Methylbenzenamine Hydrochloride (o-Toluidine Hydrochloride)</b> <b>Related compound A (USP): o-toluidine</b>	636-21-5		25mg	
<a href="#">MM0563.03</a>	◆ <b>Impurity C (EP) as Hydrochloride: (RS)-2-Ethylamino-N-(2-methylphenyl)propanamide Hydrochloride</b>	35891-75-9		50mg	
<a href="#">MM0563.04</a>	◆ <b>Impurity D (EP) as Hydrochloride: (RS)-N-(3-Methylphenyl)-2-(propylamino)propanamide Hydrochloride</b>	878791-35-6		50mg	
<a href="#">MM0563.08-0025</a>	◆ <b>Impurity E (EP): (2RS)-N-(4-Methylphenyl)-2-(propylamino)propanamide</b> <b>Related compound B (USP): (RS)-N-(4-methylphenyl)-2-(propylamino)propanamide</b>	744961-76-0		25mg	

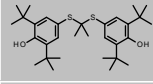
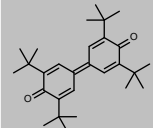
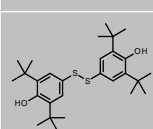
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0563.05</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (RS)-N-(4-Methylphenyl)-2-(propylamino)propanamide Hydrochloride ◆ <b>Related compound B (USP):</b> (RS)-N-(4-methylphenyl)-2-(propylamino)propanamide	35891-99-7		50mg	
<a href="#">MM0563.06</a>	◆ <b>Impurity F</b> (EP): (RS)-N-Phenyl-2-(propylamino)propanamide	42459-45-0		100mg	
<b>Primidone</b>					
<a href="#">MM1030.00</a>	‡ <b>Primidone</b>	125-33-7		250mg	
<a href="#">MM1030.01</a>	◆ <b>Impurity A</b> (EP) as Hydrate: 2-Ethyl-2-phenylpropane-diamide Hydrate (Ethylphenylmalonamide Hydrate) ◆ <b>Related compound A (USP):</b> 2-ethyl-2-phenylmalonamide	80866-90-6		100mg	
<a href="#">MM1030.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrate: 2-Ethyl-2-phenylpropane-diamide Hydrate (Ethylphenylmalonamide Hydrate) ◆ <b>Related compound A (USP):</b> 2-ethyl-2-phenylmalonamide	80866-90-6		25mg	
<a href="#">MM1030.03</a>	◆ <b>Impurity C</b> (EP): (2RS)-2-Phenylbutanamide ◆ <b>Related compound C (USP):</b> 2-phenyl butyramide	90-26-6		100mg	
<a href="#">MM1030.03-0025</a>	◆ <b>Impurity C</b> (EP): (2RS)-2-Phenylbutanamide ◆ <b>Related compound C (USP):</b> 2-phenyl butyramide	90-26-6		25mg	
<a href="#">MM1030.04</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-Cyano-2-phenylbutanamide	80544-75-8		50mg	
<a href="#">MM1030.05</a>	◆ <b>Impurity E</b> (EP): (2RS)-2-Phenylbutanoic Acid	90-27-7		100mg	
<a href="#">MM1030.05-0025</a>	◆ <b>Impurity E</b> (EP): (2RS)-2-Phenylbutanoic Acid	90-27-7		25mg	
<b>Proadifen Hydrochloride</b>					
<a href="#">MM3235.00</a>	‡ <b>Proadifen Hydrochloride</b>	62-68-0		100mg	
<b>Probenecid</b>					
<a href="#">MM0657.00</a>	◆ <b>Probenecid</b>	57-66-9		500mg	
<a href="#">MM0657.01</a>	◆ <b>Impurity D</b> (EP): Ethyl 4-(Dipropylsulfamoyl)benzoate (Probenecid Ethyl Ester)	70190-76-0		100mg	

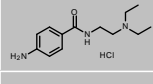
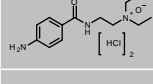
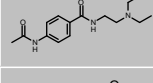
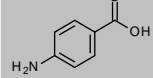
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0657.01-0025</a>	◆ <b>Impurity D (EP): Ethyl 4-(Dipropylsulfamoyl)benzoate (Probenecid Ethyl Ester)</b>	70190-76-0		25mg	
<a href="#">MM0657.02</a>	◆ Probenecid Methyl Ester	53212-75-2		100mg	
<a href="#">MM0657.02-0025</a>	◆ Probenecid Methyl Ester	53212-75-2		25mg	
<a href="#">MM0657.03</a>	◆ Probenecid Isopropyl Ester	70190-78-2		100mg	
<a href="#">MM0657.03-0025</a>	◆ Probenecid Isopropyl Ester	70190-78-2		25mg	
<a href="#">MM0487.20-0100</a>	<i>N</i> -Nitroso- <i>N</i> -di- <i>n</i> -propylamine	621-64-7		100mg	

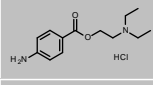
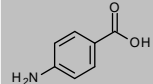
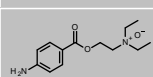
## Probutol

<a href="#">MM1068.00</a>	◆ <b>Probutol</b>	23288-49-5		250mg	
<a href="#">MM1068.01-0025</a>	◆ <b>2,2',6,6'-Tetra-tert-butylidiphenoquinone</b> ◆ Related compound A (USP): 2,2',6,6'-tetra-tert-butylidiphenoquinone	2455-14-3		25mg	
<a href="#">MM1068.02-0025</a>	◆ <b>4,4'-Dithio-bis(2,6-di-tert-butylphenol)</b> ◆ Related compound B (USP): 4,4'-dithio-bis(2,6-di-tert-butylphenol)	6386-58-9		25mg	

## Procainamide Hydrochloride

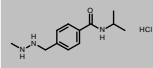
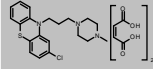
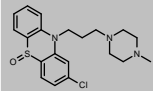
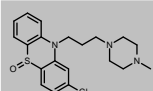
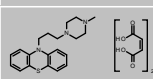
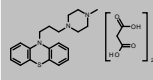
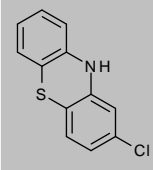
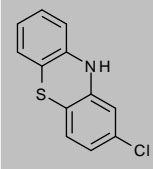
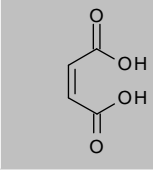
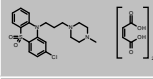
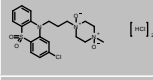
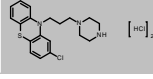
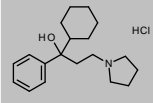
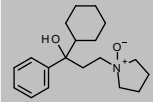
<a href="#">MM0550.00</a>	◆ <b>Procainamide Hydrochloride</b>	614-39-1		500mg	
<a href="#">MM0550.02-0025</a>	Procainamide N-Oxide Dihydrochloride	n/a		25mg	
<a href="#">MM0550.03-0025</a>	N-Acetylprocainamide	32795-44-1		25mg	
<a href="#">MM0094.03</a>	◆ 4-Aminobenzoic Acid	150-13-0		100mg	

## Procaine Hydrochloride

<a href="#">MM0596.00-0250</a>	‡ Procaine Hydrochloride	51-05-8		250mg	
<a href="#">MM0094.03</a>	◆ 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM0596.02</a>	Procaine N-Oxide	1027072-50-9		100mg	



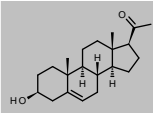
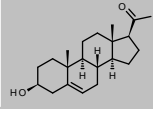
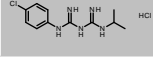
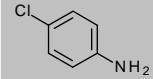
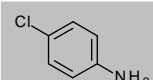
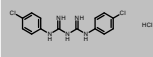
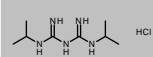
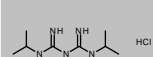
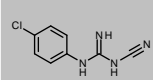
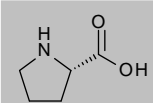
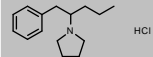
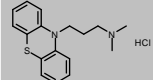
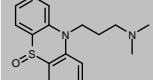
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Procarbazine Hydrochloride</b>					
<a href="#">MM3239.00</a>	◆ <b>Procarbazine Hydrochloride</b>	366-70-1		100mg	
<b>Prochlorperazine Maleate</b>					
<a href="#">MM0411.00</a>	‡ <b>Prochlorperazine Maleate</b>	84-02-6		250mg	
<a href="#">MM0411.02</a>	Impurity A (EP): 2-Chloro-10-[3-(4-methylpiperazin-1-yl)propyl]-5λ <sup>4</sup> -phenothiazin-5(10 <i>H</i> )-one (Prochlorperazine Sulfoxide)	10078-27-0		100mg	
<a href="#">MM0411.02-0025</a>	Impurity A (EP): 2-Chloro-10-[3-(4-methylpiperazin-1-yl)propyl]-5λ <sup>4</sup> -phenothiazin-5(10 <i>H</i> )-one (Prochlorperazine Sulfoxide)	10078-27-0		25mg	
<a href="#">MM0815.00</a>	◆ Impurity B (EP) as Dimaleate: 10-[3-(4-Methylpiperazin-1-yl)propyl]-10 <i>H</i> -phenothiazine Dimaleate (Perazine Dimaleate)	14516-56-4		100mg	
<a href="#">MM0157.00-0250</a>	‡ Impurity B (EP) as Dimalonate: 10-[3-(4-Methylpiperazin-1-yl)propyl]-10 <i>H</i> -phenothiazine Dimalonate (Perazine Dimalonate)	14777-25-4		250mg	
<a href="#">MM0420.04</a>	◆ Impurity D (EP): 2-Chloro-10 <i>H</i> -phenothiazine	92-39-7		100mg	
<a href="#">MM0420.04-0025</a>	◆ Impurity D (EP): 2-Chloro-10 <i>H</i> -phenothiazine	92-39-7		25mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<a href="#">MM0411.11-0025</a>	Prochlorperazine Sulfone Dimaleate	n/a		25mg	
<a href="#">MM0411.13-0025</a>	Prochlorperazine Sulfone N1,N4-Dioxide Dihydrochloride (Prochlorperazine N1,N4,S,S-Tetraoxide Dihydrochloride)	n/a		25mg	
<a href="#">MM0411.14-0025</a>	Desmethylprochlorperazine Dihydrochloride (Norprochlorperazine Dihydrochloride)	97413-42-8		25mg	
<b>Procyclidine Hydrochloride</b>					
<a href="#">MM1573.00-0250</a>	‡ <b>Procyclidine Hydrochloride</b>	1508-76-5		250mg	
<a href="#">MM1573.01-0025</a>	Procyclidine N-Oxide	n/a		25mg	

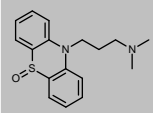
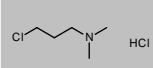
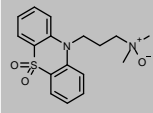
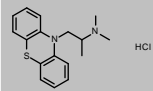
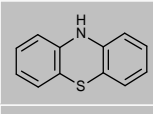
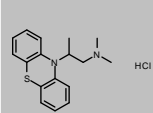
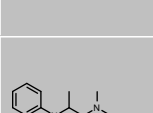
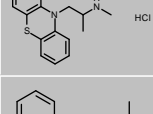
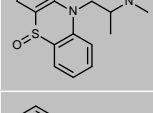
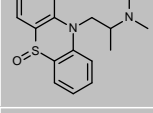
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Progesterone</b>					
<a href="#">MM0222.00-0250</a>	‡ <b>Progesterone</b>	57-83-0		250mg	
<a href="#">MM0222.03</a>	<b>Impurity C</b> (EP): (20R)-20-Hydroxypregn-4-en-3-one	145-15-3		100mg	
<a href="#">MM0222.03-0025</a>	<b>Impurity C</b> (EP): (20R)-20-Hydroxypregn-4-en-3-one	145-15-3		25mg	
<a href="#">MM0222.01</a>	<b>Impurity E</b> (EP): (20R)-3-Oxopregn-4-en-20-yl Acetate	5062-62-4		100mg	
<a href="#">MM0222.01-0025</a>	<b>Impurity E</b> (EP): (20R)-3-Oxopregn-4-en-20-yl Acetate	5062-62-4		25mg	
<a href="#">MM0328.02</a>	◆ <b>Impurity H</b> (EP): Pregna-4,6-diene-3,20-dione ( $\Delta^6$ -Progesterone) Related compound H (USP): Pregna-4,6-diene-3,20-dione	1162-56-7		100mg	
<a href="#">MM0328.02-0025</a>	◆ <b>Impurity H</b> (EP): Pregna-4,6-diene-3,20-dione ( $\Delta^6$ -Progesterone) Related compound H (USP): Pregna-4,6-diene-3,20-dione	1162-56-7		25mg	
<a href="#">MM0222.08</a>	◆ <b>11<math>\alpha</math>-Hydroxyprogesterone</b>	80-75-1		100mg	
<a href="#">MM0222.08-0025</a>	◆ <b>11<math>\alpha</math>-Hydroxyprogesterone</b>	80-75-1		25mg	
<a href="#">MM0222.09-0025</a>	◆ <b>17<math>\alpha</math>-Hydroxyprogesterone</b>	68-96-2		25mg	
<a href="#">MM0222.12</a>	<b>11-Ketoprogesterone</b>	516-15-4		100mg	
<a href="#">MM0222.12-0025</a>	◆ <b>11-Ketoprogesterone</b>	516-15-4		25mg	
<a href="#">MM0222.14</a>	◆ <b>Pregnanediol</b> (5 $\beta$ -Pregnane-3 $\alpha$ ,20(S)-diol)	80-92-2		100mg	
<a href="#">MM0222.14-0025</a>	◆ <b>Pregnanediol</b> (5 $\beta$ -Pregnane-3 $\alpha$ ,20(S)-diol)	80-92-2		25mg	

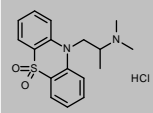
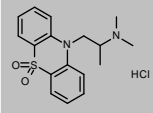
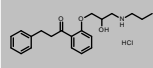
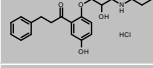
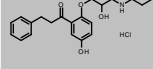
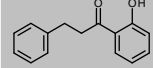
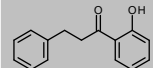
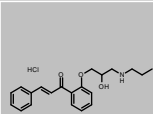
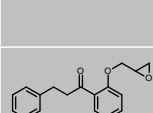
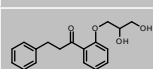
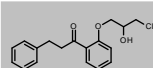
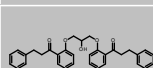
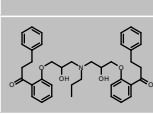
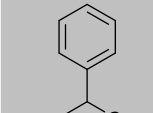
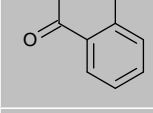
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0222.16</a>	◆ Pregnenolone (3β-Hydroxypregn-5-en-20-one)	145-13-1		100mg	
<a href="#">MM0222.16-0025</a>	◆ Pregnenolone (3β-Hydroxypregn-5-en-20-one)	145-13-1		25mg	
<b>Proguanil Hydrochloride</b>					
<a href="#">MM0840.00</a>	‡ <b>Proguanil Hydrochloride</b>	637-32-1		250mg	
<a href="#">MM0162.05</a>	◆ <b>Impurity B (EP): 4-Chloroaniline</b>	106-47-8		100mg	
<a href="#">MM0162.05-0025</a>	◆ <b>Impurity B (EP): 4-Chloroaniline</b>	106-47-8		25mg	
<a href="#">MM0840.08-0025</a>	Impurity C (EP) as Hydrochloride: <i>N</i> <sup>1</sup> , <i>N</i> <sup>β</sup> -Bis(4-chlorophenyl)imidodicarbonimidic Diamide Hydrochloride (1,5-Bis-(4-Chlorophenyl)biguanide Hydrochloride) Related compound C (USP)	13590-98-2		25mg	
<a href="#">MM0840.05</a>	◆ <b>Impurity D (EP) as Hydrochloride: 1,5-Bis(1-methylethyl)biguanide Hydrochloride</b> <b>Related compound D (USP): 1,5-bis(1-methylethyl)biguanide</b>	35708-82-8		100mg	
<a href="#">MM0840.05-0025</a>	◆ <b>Impurity D (EP) as Hydrochloride: 1,5-Bis(1-methylethyl)biguanide Hydrochloride</b> <b>Related compound D (USP): 1,5-bis(1-methylethyl)biguanide</b>	35708-82-8		25mg	
<a href="#">MM0840.06-0025</a>	Impurity E (EP): <i>N</i> -(4-Chlorophenyl)- <i>N</i> '-cyanoguanidine Related compound E (USP): 1-(4-chlorophenyl)-3-cyanoguanidine	1482-62-8		25mg	
<b>Proline</b>					
<a href="#">MM1543.00</a>	‡ <b>Proline (L-Proline)</b>	147-85-3		250mg	
<b>Prolintane Hydrochloride</b>					
<a href="#">MM0663.00</a>	◆ <b>Prolintane Hydrochloride</b>	1211-28-5		100mg	
<b>Promazine Hydrochloride</b>					
<a href="#">MM0290.00-0250</a>	‡ <b>Promazine Hydrochloride</b>	53-60-1		250mg	
<a href="#">MM0290.01</a>	<b>Impurity A (EP): 3-(10H-Phenothiazin-10-yl)-N,N-dimethylpropan-1-amine S-Oxide (Promazine Sulphoxide)</b>	146-21-4		100mg	

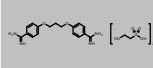
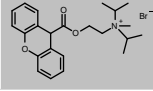
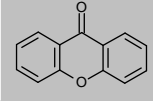
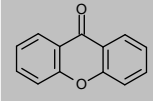
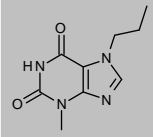
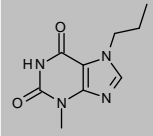
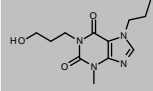
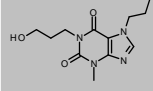
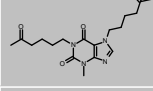
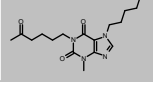
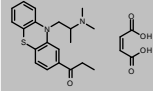
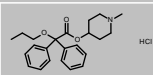
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0290.01-0025</a>	◆ <b>Impurity A</b> (EP): 3-(10H-Phenothiazin-10-yl)-N,N-dimethylpropan-1-amine S-Oxide (Promazine Sulphoxide)	146-21-4		25mg	
<a href="#">MM0290.02</a>	N,N-Dimethyl-3-chloropropylamine Hydrochloride	5407-04-5		100mg	
<a href="#">MM0290.02-0025</a>	N,N-Dimethyl-3-chloropropylamine Hydrochloride	5407-04-5		25mg	
<a href="#">MM0157.02</a>	◆ Phenothiazine	92-84-2		100mg	
<a href="#">MM0290.08</a>	Promazine Sulfone N-Oxide (Promazine N,S,S-Trioxide)	26928-74-5		100mg	
<b>Promethazine Hydrochloride</b>					
<a href="#">MM0412.00</a>	‡ <b>Promethazine Hydrochloride</b>	58-33-3		500mg	
<a href="#">MM0157.02</a>	◆ <b>Impurity A</b> (EP): Phenothiazine	92-84-2		100mg	
<a href="#">MM0412.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2RS)-N,N-Dimethyl-2-(10H-phenothiazin-10-yl)propan-1-amine Hydrochloride (Isopromethazine Hydrochloride) <b>Related compound B (USP):</b> N,N-Dimethyl-2-(10H-phenothiazin-10-yl)propan-1-amine	5568-90-1		100mg	
<a href="#">MM0412.02-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2RS)-N,N-Dimethyl-2-(10H-phenothiazin-10-yl)propan-1-amine Hydrochloride (Isopromethazine Hydrochloride) <b>Related compound B (USP):</b> N,N-Dimethyl-2-(10H-phenothiazin-10-yl)propan-1-amine	5568-90-1		25mg	
<a href="#">MM0412.03</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2RS)-N-Methyl-1-(10H-phenothiazin-10-yl)propan-2-amine Hydrochloride (Norpromethazine Hydrochloride)	60113-77-1		50mg	
<a href="#">MM0412.04</a>	◆ <b>Impurity D</b> (EP): (2RS)-N,N-Dimethyl-1-(10H-phenothiazin-10-yl)propan-2-amine S-Oxide (Promethazine Sulphoxide)	7640-51-9		100mg	
<a href="#">MM0412.04-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-N,N-Dimethyl-1-(10H-phenothiazin-10-yl)propan-2-amine S-Oxide (Promethazine Sulphoxide)	7640-51-9		25mg	
<a href="#">MM0412.05</a>	Promethazine Sulphoxide N-Oxide Hydrochloride	1135334-50-7		100mg	
<a href="#">MM0412.06</a>	◆ (2RS)-N-Methyl-2-(10H-phenothiazin-10-yl)propan-1-amine Hydrochloride (Norisopromethazine Hydrochloride)	n/a		100mg	
<a href="#">MM0412.06-0025</a>	◆ (2RS)-N-Methyl-2-(10H-phenothiazin-10-yl)propan-1-amine Hydrochloride (Norisopromethazine Hydrochloride)	n/a		25mg	

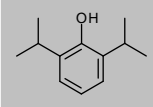
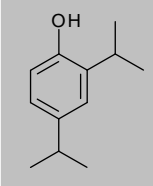
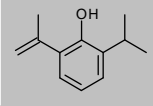
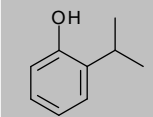
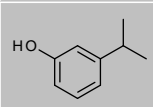
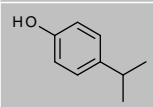
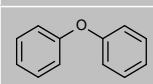
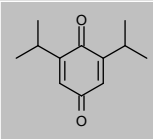
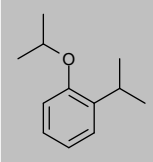
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0412.10</a>	◆ Promethazine Sulfone Hydrochloride	15374-15-9		100mg	
<a href="#">MM0412.10-0025</a>	◆ Promethazine Sulfone Hydrochloride	15374-15-9		25mg	
<b>Propafenone Hydrochloride</b>					
<a href="#">MM0405.00</a>	◆ <b>Propafenone Hydrochloride</b>	34183-22-7		500mg	
<a href="#">MM0405.01</a>	◆ 5-Hydroxypropafenone Hydrochloride	86383-32-6		100mg	
<a href="#">MM0405.01-0025</a>	◆ 5-Hydroxypropafenone Hydrochloride	86383-32-6		25mg	
<a href="#">MM0405.02</a>	<b>Impurity A</b> (EP): 1-(2-Hydroxyphenyl)-3-phenylpropan-1-one	3516-95-8		100mg	
<a href="#">MM0405.02-0025</a>	<b>Impurity A</b> (EP): 1-(2-Hydroxyphenyl)-3-phenylpropan-1-one	3516-95-8		25mg	
<a href="#">MM0405.03-0025</a>	<b>Impurity B</b> (EP) as Hydrochloride: (2E)-1-[2-[(2RS)-2-Hydroxy-3-(propylamino)propoxy]phenyl]-3-phenylprop-2-en-1-one Hydrochloride <b>Related compound B (USP):</b> (2E)-1-[2-[(2RS)-2-hydroxy-3-(propylamino)propoxy]phenyl]-3-phenylprop-2-en-1-one	n/a		25mg	
<a href="#">MM0405.04-0025</a>	◆ <b>Impurity C</b> (EP): 1-[2-[(2RS)-Oxiranyl]methoxy]phenyl]-3-phenylpropan-1-one	22525-95-7		25mg	
<a href="#">MM0405.05</a>	<b>Impurity D</b> (EP): 1-[2-[(2RS)-2,3-Dihydroxypropoxy]phenyl]-3-phenylpropan-1-one	91401-73-9		50mg	
<a href="#">MM0405.06-0025</a>	<b>Impurity E</b> (EP): 1-[2-[(2RS)-3-Chloro-2-hydroxypropoxy]phenyl]-3-phenylpropan-1-one	165279-79-8		25mg	
<a href="#">MM0405.07-0025</a>	<b>Impurity F</b> (EP): 1,1'-[2-Hydroxypropane-1,3-diyl-bis(oxy-2,1-phenylene)]bis(3-phenylpropan-1-one)	n/a		25mg	
<a href="#">MM0405.08-0025</a>	◆ <b>Impurity G</b> (EP): 1,1'-[Propyliminobis[(2-hydroxypropane-3,1-diyl)oxy-2,1-phenylene]]bis(3-phenylpropan-1-one)	n/a		25mg	
<a href="#">MM0405.09</a>	◆ <b>Impurity H</b> (EP): (2RS)-2-Phenyl-2,3-dihydro-4H-1-benzopyran-4-one	487-26-3		100mg	
<a href="#">MM0405.09-0025</a>	◆ <b>Impurity H</b> (EP): (2RS)-2-Phenyl-2,3-dihydro-4H-1-benzopyran-4-one	487-26-3		25mg	

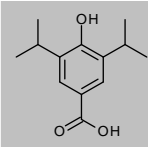
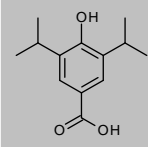
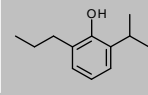
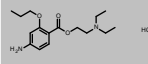
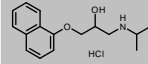
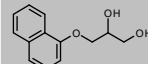
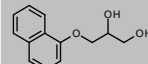
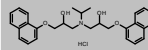
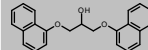
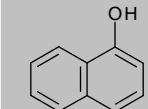
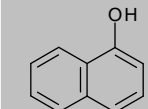
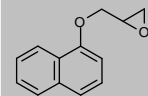
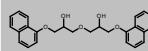
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Propamidine Diisetonate</b>					
<a href="#">MM3060.00</a>	‡ <b>Propamidine Diisetonate</b>	140-63-6		50mg	
<b>Propantheline Bromide</b>					
<a href="#">MM1450.00</a>	‡ <b>Propantheline Bromide</b>	50-34-0		250mg	
<a href="#">MM1450.02-0250</a>	‡ Xanthone	90-47-1		250mg	
<a href="#">MM1450.02-0025</a>	◆ Xanthone	90-47-1		25mg	
<b>Propentofylline</b>					
<a href="#">MM0875.01</a>	3-Methyl-7-propylxanthine	55242-64-3		100mg	
<a href="#">MM0875.01-0025</a>	3-Methyl-7-propylxanthine	55242-64-3		25mg	
<a href="#">MM0875.02</a>	◆ 1-(3-Hydroxypropyl)-3-methyl-7-propylxanthine	n/a		100mg	
<a href="#">MM0875.02-0025</a>	◆ 1-(3-Hydroxypropyl)-3-methyl-7-propylxanthine	n/a		25mg	
<a href="#">MM0875.03</a>	1,7-Bis-(5-oxohexyl)-3-methylxanthine	200556-62-3		100mg	
<a href="#">MM0875.03-0025</a>	1,7-Bis-(5-oxohexyl)-3-methylxanthine	200556-62-3		25mg	
<b>Propiomazine Maleate</b>					
<a href="#">MM1323.00</a>	<b>Propiomazine Maleate</b>	3568-23-8		100mg	
<b>Propiverine Hydrochloride</b>					
<a href="#">MM0639.00</a>	◆ <b>Propiverine Hydrochloride</b>	54556-98-8		250mg	

# Pharmaceutical APIs and impurities

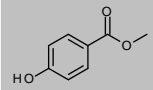
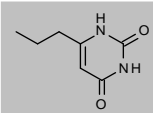
Product Code	Product	CAS No.	CS	Unit	
<b>Propofol</b>					
<a href="#">MM0461.00</a>	‡ <b>Propofol</b>	2078-54-8		250mg	
<a href="#">MM0461.03</a>	<b>Impurity A</b> (EP): 2,4-Bis(1-methylethyl)phenol	2934-05-6		100mg	
<a href="#">MM0461.10</a>	<b>Impurity B</b> (EP): 2-(1-Methylethenyl)-6-(1-methylethyl)phenol	74926-89-9		100mg	
<a href="#">MM0461.04</a>	◆ <b>Impurity C</b> (EP): 2-(1-Methylethyl)phenol	88-69-7		100mg	
<a href="#">MM0461.02-0025</a>	◆ <b>Impurity E</b> (EP): 3,3',5,5'-Tetrakis(1-methylethyl)biphenyl-4,4'-diol <b>Related compound A (USP):</b> 3,3'-5,5'-tetrakisopropylidiphenol	2416-95-7		25mg	
<a href="#">MM0461.05</a>	◆ <b>Impurity F</b> (EP): 3-(1-Methylethyl)phenol	618-45-1		100mg	
<a href="#">MM0461.08-0025</a>	<b>Impurity G</b> (EP): 2-(1-Methylethoxy)-1,3-bis(1-methylethyl)benzene <b>Related compound C (USP):</b> 2,6-diisopropylphenyl isopropyl ether	141214-18-8		25mg	
<a href="#">MM0461.06-0025</a>	◆ <b>Impurity H</b> (EP): 4-(1-Methylethyl)phenol	99-89-8		25mg	
<a href="#">MM0461.07</a>	◆ <b>Impurity I</b> (EP): Oxydibenzene	101-84-8		100mg	
<a href="#">MM0461.07-0025</a>	◆ <b>Impurity I</b> (EP): Oxydibenzene	101-84-8		25mg	
<a href="#">MM0461.13-0025</a>	<b>Impurity J</b> (EP): 2,6-Bis(1-methylethyl)benzene-1,4-dione <b>Related compound B (USP):</b> 2,6-diisopropylbenzoquinone	1988-11-0		25mg	
<a href="#">MM0461.11</a>	◆ <b>Impurity K</b> (EP): 1-(1-Methylethoxy)-2-(1-methylethyl)benzene	14366-59-7		100mg	
<a href="#">MM0461.14-0025</a>	<b>Impurity L</b> (EP): 2,2-Dimethyl-4-(1-methylethyl)-1,3-benzodioxole	201166-22-5		25mg	
<a href="#">MM0461.15</a>	◆ <b>Impurity M</b> (Pharmeuropa): 2,6-Diisopropylbenzoic Acid	92035-95-5		50mg	

# Pharmaceutical APIs and impurities

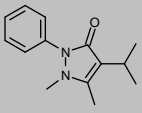
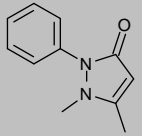
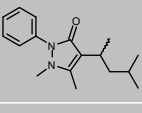
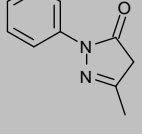
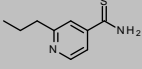
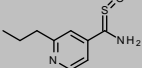
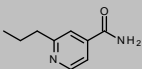
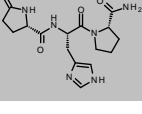
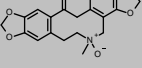
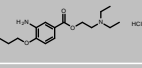
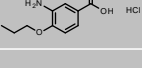
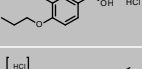
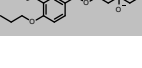
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0461.16</a>	<b>Impurity N</b> (EP): 4-Hydroxy-3,5-bis(1-methylethyl)benzoic Acid	13423-73-9		100mg	
<a href="#">MM0461.16-0025</a>	<b>Impurity N</b> (EP): 4-Hydroxy-3,5-bis(1-methylethyl)benzoic Acid	13423-73-9		25mg	
<a href="#">MM0461.01</a>	<b>Impurity O</b> (EP): 2-(1-Methylethyl)-6-propylphenol	74663-48-2		50mg	
<b>Propoxycaine Hydrochloride</b>					
<a href="#">MM1190.00</a>	◆ <b>Propoxycaine Hydrochloride</b>	550-83-4		100mg	
<b>Propoxyphene Hydrochloride, see Dextropropoxyphene Hydrochloride</b>					
<b>Propranolol Hydrochloride</b>					
<a href="#">MM0043.00-0250</a>	‡ <b>Propranolol Hydrochloride</b>	318-98-9		250mg	
<a href="#">MM0043.01</a>	◆ <b>Impurity A</b> (EP): (2RS)-3-(Naphthalen-1-yloxy)propane-1,2-diol (Diol Derivative)	36112-95-5		100mg	
<a href="#">MM0043.01-0025</a>	◆ <b>Impurity A</b> (EP): (2RS)-3-(Naphthalen-1-yloxy)propane-1,2-diol (Diol Derivative)	36112-95-5		25mg	
<a href="#">MM0043.03-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 1,1'-[(1-Methylethyl)imino]bis[3-(naphthalen-1-yloxy)propan-2-ol] Hydrochloride (Tertiary Amine Derivative Hydrochloride)	2172495-51-9		25mg	
<a href="#">MM0043.02-0025</a>	◆ <b>Impurity C</b> (EP): 1,3-Bis(naphthalen-1-yloxy)propan-2-ol (Bis-ether Derivative)	17216-10-3		25mg	
<a href="#">MM0043.04</a>	◆ 1-Naphthol	90-15-3		100mg	
<a href="#">MM0043.04-0025</a>	◆ 1-Naphthol	90-15-3		25mg	
<a href="#">MM0043.05</a>	◆ 1-(1-Naphthyloxy)-2,3-epoxypropane	2461-42-9		100mg	
<a href="#">MM0043.09-0025</a>	1,1'-Oxybis[3-(naphthalen-1-yloxy)propan-2-ol]	1236367-67-1		25mg	



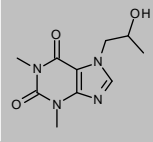
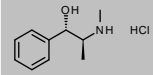
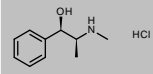
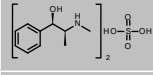
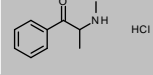
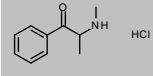
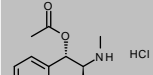
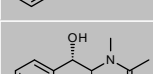
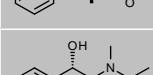

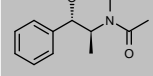
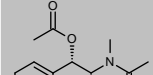
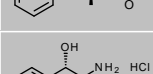
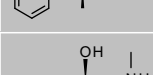
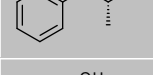
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Propyl Gallate</b>					
<a href="#">MM1037.00-0250</a>	‡ <b>Propyl Gallate</b>	121-79-9		250mg	
<b>Propyl Parahydroxybenzoate</b>					
<a href="#">MM0432.00-0250</a>	‡ <b>Propyl Parahydroxybenzoate</b>	94-13-3		250mg	
<a href="#">MM0045.01-0250</a>	‡ <b>Impurity A (EP): 4-Hydroxybenzoic Acid</b>	99-96-7		250mg	
<a href="#">MM0431.00-0250</a>	‡ <b>Impurity B (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)</b>	99-76-3		250mg	
<a href="#">MM0498.00-0250</a>	‡ <b>Impurity C (EP): Ethyl 4-Hydroxybenzoate (Ethyl Parahydroxybenzoate)</b>	120-47-8		250mg	
<a href="#">MM0496.00</a>	‡ <b>Impurity D (EP): Butyl 4-Hydroxybenzoate (Butyl Parahydroxybenzoate)</b>	94-26-8		500mg	
<a href="#">MM0432.01</a>	‡ <b>Sodium Propyl Parahydroxybenzoate</b>	35285-69-9		100mg	
<b>Propylene Glycol</b>					
<a href="#">MM1481.00</a>	‡ <b>Propylene Glycol (Propane-1,2-diol)</b>	57-55-6		250mg	
<b>Propylhexedrine Hydrochloride</b>					
<a href="#">MM0664.00</a>	◆ <b>Propylhexedrine Hydrochloride</b>	1007-33-6		100mg	
<b>Propyliodone</b>					
<a href="#">MM3199.00</a>	◆ <b>Propyliodone</b>	587-61-1		50mg	
<b>Propylthiouracil</b>					
<a href="#">MM3284.00</a>	‡ <b>Propylthiouracil</b>	51-52-5		250mg	
<a href="#">MM3284.01-0025</a>	6-Propyluracil	13345-08-9		25mg	

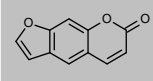
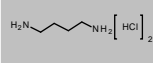
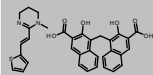
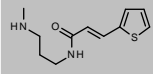
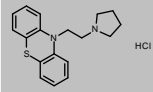
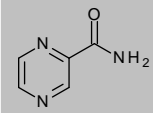
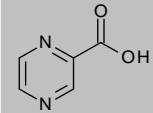
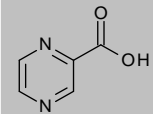
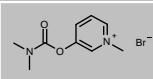
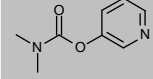
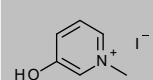

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Propyphenazone</b>					
<a href="#">MM0036.00</a>	◆ <b>Propyphenazone</b>	479-92-5		500mg	
<a href="#">MM0036.05-0250</a>	‡ <b>Impurity A (EP): Phenazone</b>	60-80-0		250mg	
<a href="#">MM0036.04-0025</a>	◆ <b>Impurity C (EP): 4-[(1RS)-1,3-Dimethylbutyl]-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one</b>	n/a		25mg	
<a href="#">MM0036.01</a>	‡ 5-Methyl-2-phenyl-2,4-dihydro-3H-pyrazol-3-one (Edaravone)	89-25-8		100mg	
<b>Protionamide</b>					
<a href="#">MM0844.00</a>	◆ <b>Protionamide</b>	14222-60-7		100mg	
<a href="#">MM0844.01-0025</a>	Protionamide Sulfoxide	62178-61-4		25mg	
<a href="#">MM0844.02-0025</a>	◆ 2-Propylpyridin-4-carboxamide	80944-48-5		25mg	
<b>Protirelin</b>					
<a href="#">MM3358.00-0100</a>	◆ <b>Protirelin</b>	24305-27-9		100mg	
<b>Protopine</b>					
<a href="#">MM2571.01-0025</a>	Protopine N-Oxide	87264-51-5		25mg	
<b>Proxymetacaine Hydrochloride</b>					
<a href="#">MM0404.00</a>	‡ <b>Proxymetacaine Hydrochloride</b>	5875-06-9		500mg	
<a href="#">MM0404.01</a>	◆ 3-Amino-4-propoxybenzoic Acid Hydrochloride	59691-14-4		100mg	
<a href="#">MM0404.01-0025</a>	◆ 3-Amino-4-propoxybenzoic Acid Hydrochloride	59691-14-4		25mg	
<a href="#">MM0404.02</a>	Proxymetacaine N-Oxide Dihydrochloride	n/a		50mg	

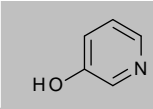
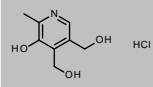
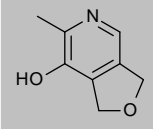
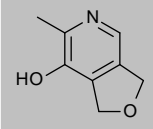
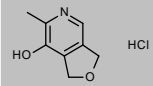
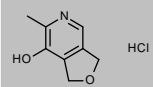
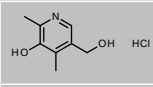
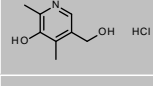
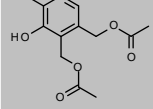
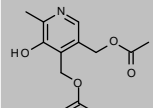
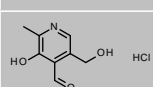
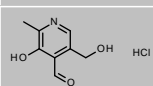
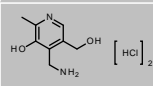
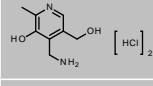
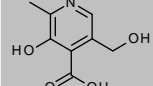
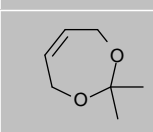
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Proxyphylline</b>					
<a href="#">MM1284.00</a>	◆ <b>Proxyphylline</b>	603-00-9		250mg	
<b>Pseudoephedrine Hydrochloride</b>					
<a href="#">MM2115.00-0250</a>	‡ <b>(+)-Pseudoephedrine Hydrochloride</b>	345-78-8		250mg	
<a href="#">MM0652.00-0250</a>	‡ <b>Impurity A (EP) as Hydrochloride: Ephedrine Hydrochloride</b>	50-98-6		250mg	
<a href="#">MM1147.00</a>	‡ <b>Impurity A (EP) as Sulphate: Ephedrine Sulphate</b>	134-72-5		250mg	
<a href="#">MM2115.01</a>	◆ <b>Methcathinone Hydrochloride (2-Methylamino-1-phenylpropan-1-one Hydrochloride)</b>	49656-78-2	CS	100mg	
<a href="#">MM2115.01-0025</a>	◆ <b>Methcathinone Hydrochloride (2-Methylamino-1-phenylpropan-1-one Hydrochloride)</b>	49656-78-2	CS	25mg	
<a href="#">MM2115.03</a>	◆ <b>(1S,2S)-O-Acetylpseudoephedrine Hydrochloride</b>	1630-34-8		50mg	
<a href="#">MM2115.04</a>	◆ <b>(1S,2S)-N-Acetylpseudoephedrine</b>	84472-25-3		100mg	
<a href="#">MM2115.04-0025</a>	◆ <b>(1S,2S)-N-Acetylpseudoephedrine</b>	84472-25-3		25mg	
<a href="#">MM2115.05</a>	◆ <b>(1S,2S)-N,O-Diacetylpseudoephedrine</b>	144032-36-0		100mg	
<a href="#">MM2115.05-0025</a>	◆ <b>(1S,2S)-N,O-Diacetylpseudoephedrine</b>	144032-36-0		25mg	
<a href="#">MM2115.10</a>	◆ <b>(+)-Norpseudoephedrine Hydrochloride (Cathine Hydrochloride)</b>	2153-98-2	CS	50mg	
<a href="#">MM2115.11</a>	◆ <b>(-)-Pseudoephedrine ((1R,2R)-Pseudoephedrine)</b>	321-97-1		100mg	
<a href="#">MM2115.11-0025</a>	◆ <b>(-)-Pseudoephedrine ((1R,2R)-Pseudoephedrine)</b>	321-97-1		25mg	
<a href="#">MM0652.05</a>	2-Nitro-1-phenyl-1-propanol	6343-57-3		100mg	

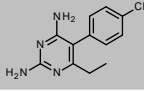
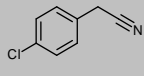
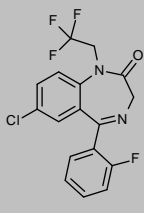
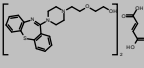
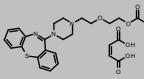
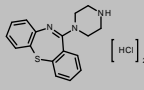
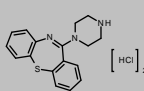
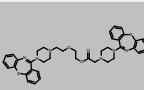
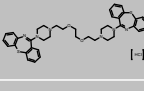
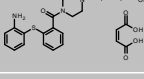
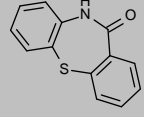
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Psoralen</b>					
<a href="#">MM3915.00-0250</a>	◆ Psoralen	66-97-7		250mg	
<b>Putrescine Dihydrochloride</b>					
<a href="#">MM2551.00</a>	◆ Putrescine Dihydrochloride	333-93-7		250mg	
<b>Pyrantel Embonate</b>					
<a href="#">MM0449.00</a>	‡ Pyrantel Embonate	22204-24-6		250mg	
<a href="#">MM0449.03-0025</a>	Impurity B (EP): (E)-N-[3-(Methylamino)propyl]-3-(thiophen-2-yl)prop-2-enamide	36700-39-7		25mg	
<b>Pyrathiazine Hydrochloride</b>					
<a href="#">MM3200.00</a>	◆ Pyrathiazine Hydrochloride	522-25-8		50mg	
<b>Pyrazinamide</b>					
<a href="#">MM0385.00</a>	‡ Pyrazinamide	98-96-4		250mg	
<a href="#">MM0385.01</a>	◆ Impurity A (EP): Pyrazine-2-carboxylic Acid	98-97-5		100mg	
<a href="#">MM0385.01-0025</a>	◆ Impurity A (EP): Pyrazine-2-carboxylic Acid	98-97-5		25mg	
<b>Pyridostigmine Bromide</b>					
<a href="#">MM0429.00</a>	‡ Pyridostigmine Bromide	101-26-8		100mg	
<a href="#">MM0429.01</a>	<b>Impurity A (EP):</b> Pyridin-3-yl Dimethylcarbamate <b>Related compound A (USP):</b> Pyridin-3-yl dimethylcarbamate	51581-32-9		100mg	
<a href="#">MM0429.02</a>	◆ <b>Impurity B (EP) as Iodide:</b> 3-Hydroxy-1-methylpyridinium Iodide <b>Related compound B (USP):</b> 3-Hydroxy-1-methylpyridin-1-ium	7500-05-2		100mg	
<a href="#">MM0429.04-0025</a>	Impurity B (EP) as Bromide: 3-Hydroxy-1-methylpyridinium Bromide Related compound B (USP): 3-Hydroxy-1-methylpyridin-1-ium	31034-86-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0429.05-0025</a>	3-Hydroxypyridine	109-00-2		25mg	
<b>Pyridoxine Hydrochloride</b>					
<a href="#">MM0021.00-0250</a>	‡ <b>Pyridoxine Hydrochloride</b>	58-56-0		250mg	
<a href="#">MM0021.11</a>	◆ <b>Impurity A (EP): 6-Methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol</b>	5196-20-3		100mg	
<a href="#">MM0021.11-0025</a>	◆ <b>Impurity A (EP): 6-Methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol</b>	5196-20-3		25mg	
<a href="#">MM0021.01</a>	◆ <b>Impurity A (EP) as Hydrochloride: 6-Methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol Hydrochloride</b>	1006-21-9		100mg	
<a href="#">MM0021.01-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride: 6-Methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol Hydrochloride</b>	1006-21-9		25mg	
<a href="#">MM0021.02</a>	◆ <b>Impurity B (EP) as Hydrochloride: 5-(Hydroxymethyl)-2,4-dimethylpyridin-3-ol Hydrochloride</b>	148-51-6		100mg	
<a href="#">MM0021.02-0025</a>	◆ <b>Impurity B (EP) as Hydrochloride: 5-(Hydroxymethyl)-2,4-dimethylpyridin-3-ol Hydrochloride</b>	148-51-6		25mg	
<a href="#">MM0021.03</a>	◆ Pyridoxine Diacetate	26280-83-1		100mg	
<a href="#">MM0021.03-0025</a>	◆ Pyridoxine Diacetate	26280-83-1		25mg	
<a href="#">MM0021.05</a>	◆ Pyridoxal Hydrochloride	65-22-5		100mg	
<a href="#">MM0021.05-0025</a>	◆ Pyridoxal Hydrochloride	65-22-5		25mg	
<a href="#">MM0021.06</a>	◆ Pyridoxamine Dihydrochloride	524-36-7		100mg	
<a href="#">MM0021.06-0025</a>	◆ Pyridoxamine Dihydrochloride	524-36-7		25mg	
<a href="#">MM0021.07-0025</a>	◆ 4-Pyridoxic Acid	82-82-6		25mg	
<a href="#">MM0021.15-0100</a>	2,2-Dimethyl-4,7-dihydro-1,3-dioxepine	1003-83-4		100mg	

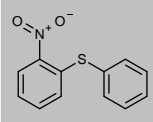
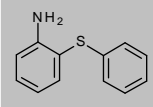
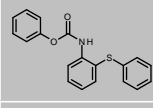
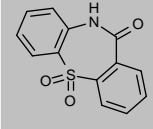
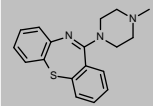
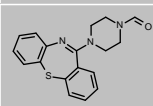
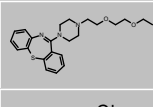
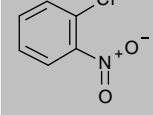
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pyrilamine Maleate, see Mepyramine Maleate</b>					
<b>Pyrimethamine</b>					
<a href="#">MM1630.00</a>	‡ <b>Pyrimethamine</b>	58-14-0		250mg	
<a href="#">MM0991.07-0025</a>	Impurity C (EP): (4-Chlorophenyl)acetonitrile	140-53-4		25mg	
<b>Quazepam</b>					
<a href="#">MM3410.01-0025</a>	7-Chloro-1-(2,2,2-trifluoroethyl)-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepine-2-one Related compound A (USP): 7-Chloro-1-(2,2,2-trifluoroethyl)-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepine-2-one	49606-44-2		25mg	
<b>Quetiapine Fumarate</b>					
<a href="#">MM1130.00-0250</a>	‡ <b>Quetiapine Fumarate</b>	111974-72-2		250mg	
<a href="#">MM1130.15-0025</a>	◆ <b>Impurity A</b> (EP) as Maleate: 2-[2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethyl Acetate Maleate	n/a		25mg	
<a href="#">MM1130.01</a>	◆ <b>Impurity B</b> (EP) as Dihydrochloride: 11-(Piperazin-1-yl)dibenzo[b,f][1,4]thiazepine Dihydrochloride ◆ <b>Related compound B (USP):</b> 11-(Piperazin-1-yl)dibenzo[b,f][1,4]thiazepine	111974-74-4		100mg	
<a href="#">MM1130.01-0025</a>	◆ <b>Impurity B</b> (EP) as Dihydrochloride: 11-(Piperazin-1-yl)dibenzo[b,f][1,4]thiazepine Dihydrochloride ◆ <b>Related compound B (USP):</b> 11-(Piperazin-1-yl)dibenzo[b,f][1,4]thiazepine	111974-74-4		25mg	
<a href="#">MM1130.34-0025</a>	Impurity C (EP): 2-[2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethyl 2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]acetate	1798840-31-9		25mg	
<a href="#">MM1130.06-0025</a>	<b>Impurity D</b> (EP): 11,11'-Piperazine-1,4-diylbis(dibenzo[b,f][1,4]thiazepine)	945668-94-0		25mg	
<a href="#">MM1130.25-0025</a>	<b>Impurity E</b> (EP) as Tetrahydrochloride: 11,11'-[Ethylenebis(oxyethylenepiperazine-4,1-diyl)]bis(dibenzo[b,f][1,4]thiazepine) Tetrahydrochloride	1923194-81-3		25mg	
<a href="#">MM1130.16-0025</a>	<b>Impurity F</b> (EP) as Maleate: [2-[(2-Aminophenyl)thio]phenyl][4-[2-(2-hydroxyethoxy)ethyl]piperazin-1-yl]methanone Maleate	n/a		25mg	
<a href="#">MM1130.09</a>	◆ <b>Impurity G</b> (EP): Dibenzo[b,f][1,4]thiazepin-11(10H)-one ◆ <b>Related compound G (USP):</b> Dibenzo[b,f][1,4]thiazepin-11(10H)-one	3159-07-7		100mg	

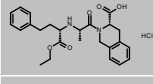
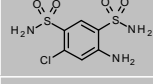
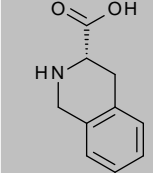
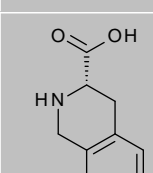
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1130.09-0025</a>	◆ <b>Impurity G</b> (EP): Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11(10H)-one ◆ <b>Related compound G (USP):</b> Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11(10H)-one	3159-07-7		25mg	
<a href="#">MM1130.10</a>	<b>Impurity H</b> (EP): 2-[2-[4-(Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11-yl)-1-oxidopiperazin-1-yl]ethoxy]ethanol (Quetiapine N-Oxide) ◆ <b>Related compound H (USP):</b> 4-(Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11-yl)-1-[2-(2-hydroxyethoxy)ethyl]piperazine 1-oxide	1076199-40-0		50mg	
<a href="#">MM1130.14</a>	◆ <b>Impurity I</b> (EP) as Fumarate: 2-[4-(Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11-yl)piperazin-1-yl]ethanol Fumarate	n/a		50mg	
<a href="#">MM1130.17-0025</a>	◆ <b>Impurity K</b> (EP) as Fumarate: N-(2-[[2-([4-(2-(2-Hydroxyethoxy)ethyl]piperazin-1-yl)carbonyl)phenyl]thio]phenyl)acetamide Fumarate	n/a		25mg	
<a href="#">MM1130.12-0025</a>	Impurity L (EP): 2-[2-[4-(9-Chlorodibenzo[ <i>b,f</i> ][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethanol	1371638-11-7		25mg	
<a href="#">MM1130.35-0025</a>	Impurity N (EP): 2-[2-[4-[2-[2-[4-(Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethyl]piperazin-1-yl]ethoxy]ethanol	1800291-86-4		25mg	
<a href="#">MM1130.26-0025</a>	Impurity O (EP): 11-[4-[2-[2-(Triphenylmethoxy)ethoxy]ethyl]piperazin-1-yl]dibenzo[ <i>b,f</i> ][1,4]thiazepine ( <i>O</i> -Triphenylmethylquetiapine)	844639-06-1		25mg	
<a href="#">MM1130.42-0025</a>	Impurity P (EP) as Dihydrochloride: 11-(4-Ethylpiperazin-1-yl)dibenzo[ <i>b,f</i> ][1,4]thiazepine Dihydrochloride	2518203-12-6		25mg	
<a href="#">MM1130.27-0025</a>	◆ <b>Impurity Q</b> (EP) as Chloride: 4-(Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11-yl)-1,1-bis[2-(2-hydroxyethoxy)ethyl]piperazin-1-ium Chloride	n/a		25mg	
<a href="#">MM1130.28-0025</a>	Impurity T (EP): 11-(Morpholin-4-yl)dibenzo[ <i>b,f</i> ][1,4]thiazepine	5747-46-6		25mg	
<a href="#">MM1130.29-0025</a>	◆ <b>Impurity U</b> (EP): Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11-amine	5786-26-5		25mg	
<a href="#">MM1130.37-0025</a>	Impurity W (EP): 11-(4-[2-[2-(Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11-yloxy)ethoxy]ethyl]piperazin-1-yl)dibenzo[ <i>b,f</i> ][1,4]thiazepine	1800608-95-0		25mg	
<a href="#">MM1130.18</a>	◆ Monoethyl Fumarate	2459-05-4		250mg	
<a href="#">MM1130.19</a>	2-[2-(Piperazin-1-yl)ethoxy]ethanol	13349-82-1		100mg	
<a href="#">MM1130.21-0025</a>	2-[2-[2-[2-[4-(Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethoxy]ethoxy]ethanol Dihydrochloride	1825392-15-1		25mg	
<a href="#">MM1130.22-0025</a>	Quetiapine Sulfone	329216-65-1		25mg	
<a href="#">MM1130.24-0025</a>	Quetiapine Sulfone N-Oxide (Quetiapine N,S,S-Trioxide)	n/a		25mg	
<a href="#">MM1130.32-0025</a>	◆ N-[2-(Phenylsulfanyl)phenyl]formamide	1489-24-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1130.33-0025</a>	1-Nitro-2-phenylsulfanylbenzene	4171-83-9		25mg	
<a href="#">MM1130.38-0100</a>	2-(Phenylsulfanyl)phenylamine	1134-94-7		100mg	
<a href="#">MM1130.43-0025</a>	Phenyl <i>N</i> -[(2-Phenylsulfanyl)phenyl]carbamate	111974-73-3		25mg	
<a href="#">MM1130.45-0025</a>	Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11(10 <i>H</i> )-one 5,5-Dioxide	22871-33-6		25mg	
<a href="#">MM1130.46-0025</a>	11-(4-Methylpiperazin-1-yl)dibenzo[ <i>b,f</i> ][1,4]thiazepine	1977-09-9		25mg	
<a href="#">MM1130.50-0025</a>	4-Dibenzo[ <i>b,f</i> ][1,4]thiazepin-11-ylpiperazine-1-carboxaldehyde	1011757-97-3		25mg	
<a href="#">MM1130.51-0050</a>	11-[4-[2-(2-Ethoxyethoxy)ethyl]piperazin-1-yl]dibenzo[ <i>b,f</i> ][1,4]thiazepine	1011758-06-7		50mg	
<a href="#">MM0329.14</a>	◆ 1-Chloro-2-nitrobenzene	88-73-3		100mg	

## Quinapril Hydrochloride

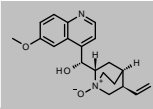
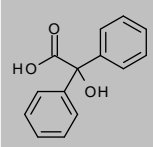
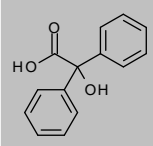
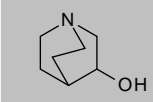
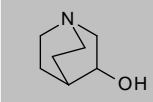
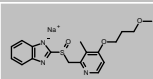
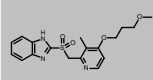
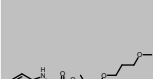

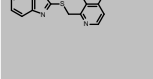
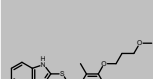
<a href="#">MM0628.00</a>	‡ <b>Quinapril Hydrochloride</b>	82586-55-8		250mg	
<a href="#">MM0011.01</a>	◆ 4-Amino-6-chlorobenzene-1,3-disulphonamide (Salamide)	121-30-2		100mg	
<a href="#">MM0011.01-0025</a>	◆ 4-Amino-6-chlorobenzene-1,3-disulphonamide (Salamide)	121-30-2		25mg	
<a href="#">MM0628.02</a>	◆ <b>Impurity A (EP):</b> (3 <i>S</i> )-1,2,3,4-Tetrahydroisoquinoline-3-carboxylic Acid	74163-81-8		100mg	
<a href="#">MM0628.02-0025</a>	◆ <b>Impurity A (EP):</b> (3 <i>S</i> )-1,2,3,4-Tetrahydroisoquinoline-3-carboxylic Acid	74163-81-8		25mg	
<a href="#">MM0010.05</a>	◆ <b>Impurity B (EP):</b> (2 <i>S</i> )-2-[[[(1 <i>S</i> )-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<a href="#">MM0010.05-0025</a>	◆ <b>Impurity B (EP):</b> (2 <i>S</i> )-2-[[[(1 <i>S</i> )-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0628.04-0025</a>	Impurity C (EP): (3 <i>S</i> )-2-[(2 <i>S</i> )-2-[[ <i>(1S)</i> ]-1-Carboxy-3-phenylpropyl]amino]propanoyl]-1,2,3,4-tetrahydroisoquinoline-3-carboxylic Acid (Quinaprilat) Related compound B (USP): 3-Isoquinolinecarboxylic acid, 2-[2-[(1-carboxy-3-phenylpropyl)amino]-1-oxopropyl]-1,2,3,4-tetrahydro-, [3 <i>S</i> -[2[ <i>R</i> *( <i>R</i> *)), 3 <i>R</i> *]]-	82768-85-2		25mg	
<a href="#">MM0628.05-0025</a>	◆ <b>Impurity D (EP):</b> Ethyl (2 <i>S</i> )-2-[(3 <i>S</i> ,11 <i>aS</i> )-3-Methyl-1,4-dioxo-1,3,4,6,11,11 <i>a</i> -hexahydro-2 <i>H</i> -pyrazino[1,2- <i>b</i> ]isoquinolin-2-yl]-4-phenylbutanoate ◆ <b>Related compound A (USP):</b> Ethyl[3 <i>S</i> -[2( <i>R</i> *),3 <i>a</i> ,11 <i>a</i> beta]]-1,3,4,6,11,11 <i>a</i> -hexahydro-3-methyl-1,4-dioxo- $\alpha$ -(2-phenylethyl)-2 <i>H</i> -pyrazino[1,2- <i>b</i> ]isoquinoline-2-acetate	103733-49-9		25mg	
<a href="#">MM0628.07-0025</a>	◆ Quinapril Benzyl Ester Maleate (Benzyl (3 <i>S</i> )-2-[(2 <i>S</i> )-2-[[ <i>(1S)</i> ]-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]-1,2,3,4-tetrahydroisoquinoline-3-carboxylate Maleate)	82586-54-7		25mg	
<a href="#">MM0628.16-0025</a>	Quinapril Ethyl Ester ((3 <i>S</i> )-2-[(2 <i>S</i> )-2-[[ <i>(1S)</i> ]-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]-1,2,3,4-tetrahydro-3-isoquinolinecarboxylic Acid Ethyl Ester)	103733-35-3		25mg	
<b>Quinethazone</b>					
<a href="#">MM1879.00</a>	◆ <b>Quinethazone</b>	73-49-4		100mg	
<b>Quinidine Sulfate</b>					
<a href="#">MM1523.01</a>	◆ Quinidine	56-54-2		250mg	
<a href="#">MM1736.00</a>	Impurity A (EP) as Hydrochloride Dihydrate: ( <i>R</i> )-[(2 <i>S</i> ,4 <i>S</i> ,5 <i>R</i> )-5-Ethenyl-1-azabicyclo[2.2.2]oct-2-yl](6-methoxyquinolin-4-yl) methanol Hydrochloride Dihydrate (Quinine Hydrochloride Dihydrate)	6119-47-7		250mg	
<a href="#">MM0458.00</a>	‡ Impurity A (EP) as Dihydrochloride: ( <i>R</i> )-[(2 <i>S</i> ,4 <i>S</i> ,5 <i>R</i> )-5-Ethenyl-1-azabicyclo[2.2.2]oct-2-yl](6-methoxyquinolin-4-yl) methanol Dihydrochloride (Quinine Dihydrochloride)	60-93-5		500mg	
<b>Quinine Dihydrochloride</b>					
<a href="#">MM0458.00</a>	‡ <b>Quinine Dihydrochloride</b>	60-93-5		500mg	
<a href="#">MM1523.01</a>	◆ <b>Impurity A (EP):</b> ( <i>S</i> )-[(2 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> )-5-Ethenyl-1-azabicyclo[2.2.2]oct-2-yl](6-methoxyquinolin-4-yl)methanol (Quinidine)	56-54-2		250mg	
<a href="#">MM0458.01-0025</a>	Quinine N-Oxide	109906-48-1		25mg	
<a href="#">MM0458.05-0025</a>	Quinine N,N'-Dioxide (Quinine Di-N-Oxide)	101655-92-9		25mg	
<b>Quinine Hydrochloride</b>					
<a href="#">MM1736.00</a>	<b>Quinine Hydrochloride Dihydrate</b>	6119-47-7		250mg	

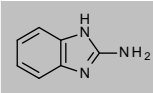
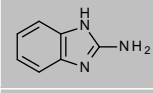
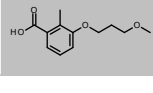
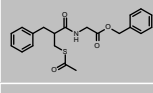
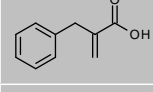
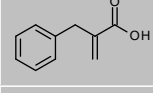
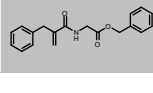
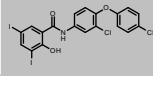
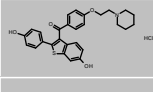
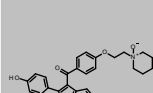
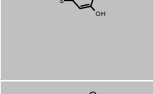
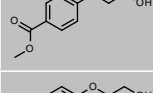
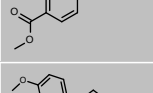
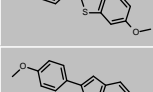
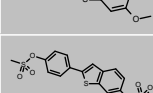
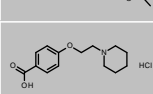
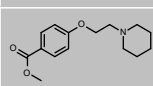
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0458.01-0025</a>	Quinine N-Oxide	109906-48-1		25mg	
<b>Quinuclidinyl Benzilate</b>					
<a href="#">MM0783.09</a>	◆ Benzilic Acid	76-93-7		100mg	
<a href="#">MM0783.09-0025</a>	◆ Benzilic Acid	76-93-7		25mg	
<a href="#">MM0825.02</a>	◆ 3-Quinuclidinol	1619-34-7		100mg	
<a href="#">MM0825.02-0025</a>	◆ 3-Quinuclidinol	1619-34-7		25mg	
<b>Rabeprazole Sodium</b>					
<a href="#">MM0618.01-0250</a>	‡ <b>Rabeprazole Sodium</b>	117976-90-6		250mg	
<a href="#">MM0618.03</a>	◆ Sulphone Impurity A (EP): 2-[[[4-(3-Methoxypropoxy)-3-methylpyridin-2-yl]methyl]sulfonyl]-1H-benzimidazole (Rabeprazole Related compound D (USP): 2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methyl]sulfonyl]benzimidazole	117976-47-3		100mg	
<a href="#">MM0618.03-0025</a>	◆ Sulphone Impurity A (EP): 2-[[[4-(3-Methoxypropoxy)-3-methylpyridin-2-yl]methyl]sulfonyl]-1H-benzimidazole (Rabeprazole Related compound D (USP): 2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methyl]sulfonyl]benzimidazole	117976-47-3		25mg	
<a href="#">MM0618.02</a>	◆ Impurity B (EP): 2-[[[4-(3-Methoxypropoxy)-3-methylpyridin-2-yl]methyl]sulfonyl]-1H-benzimidazole (2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl]thio]-1H-benzimidazole) Related compound E (USP): 2-[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methylthiobenzimidazole	117977-21-6		100mg	
<a href="#">MM0618.02-0025</a>	◆ Impurity B (EP): 2-[[[4-(3-Methoxypropoxy)-3-methylpyridin-2-yl]methyl]sulfonyl]-1H-benzimidazole (2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl]thio]-1H-benzimidazole) Related compound E (USP): 2-[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methylthiobenzimidazole	117977-21-6		25mg	
<a href="#">MM0618.04</a>	◆ Impurity D (EP): 2-[[[(RS)-(1H-Benzimidazol-2-yl)sulfinyl]methyl]-4-(3-methoxypropoxy)-3-methylpyridine 1-Oxide (Rabeprazole N-Oxide) Related compound B (USP): 2-[(1H-benzo[d]imidazol-2-yl)sulfinyl]methyl-4-(3-methoxypropoxy)-3-methylpyridine 1-oxide	924663-38-7		100mg	

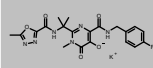
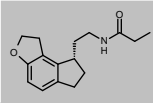
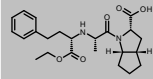
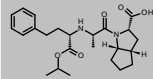
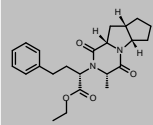
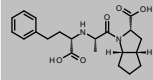
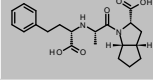
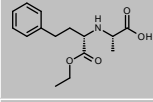
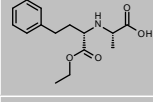
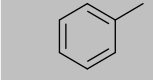
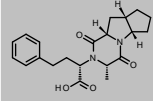
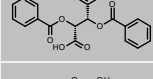
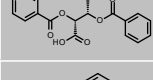
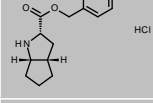
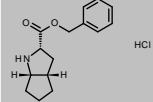
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0618.04-0025</a>	◆ Impurity D (EP): 2-[[[(RS)-(1H-Benzimidazol-2-yl)sulfinyl]methyl]-4-(3-methoxypropoxy)-3-methylpyridine 1-Oxide (Rabeprazole N-Oxide) Related compound B (USP): 2-[(1H-benzo[d]imidazol-2-yl)sulfinyl]methyl-4-(3-methoxypropoxy)-3-methylpyridine 1-oxide	924663-38-7		25mg	
<a href="#">MM0474.05</a>	◆ Impurity F (EP): 1H-Benzimidazole-2-thiol Related compound C (USP): 1H-Benzimidazole-2-thiol	583-39-1		100mg	
<a href="#">MM0474.05-0025</a>	◆ Impurity F (EP): 1H-Benzimidazole-2-thiol Related compound C (USP): 1H-Benzimidazole-2-thiol	583-39-1		25mg	
<a href="#">MM0618.19-0025</a>	◆ Impurity G (EP): 2-[[[(4-Methoxy-3-methylpyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole	102804-82-0		25mg	
<a href="#">MM0474.02</a>	◆ Impurity H (EP): 2-[[[(RS)-[(4-Chloro-3-methylpyridin-2-yl)methyl]sulfinyl]-1H-benzimidazole Related compound F (USP): 2-[(4-Chloro-3-methyl-2-pyridyl)methyl]sulfinylbenzimidazole	168167-42-8		100mg	
<a href="#">MM0474.02-0025</a>	◆ Impurity H (EP): 2-[[[(RS)-[(4-Chloro-3-methylpyridin-2-yl)methyl]sulfinyl]-1H-benzimidazole Related compound F (USP): 2-[(4-Chloro-3-methyl-2-pyridyl)methyl]sulfinylbenzimidazole	168167-42-8		25mg	
<a href="#">MM0618.05</a>	◆ Impurity I (EP): 2-[[[(1H-Benzimidazol-2-yl)sulfonyl]methyl]-4-(3-methoxypropoxy)-3-methylpyridine 1-Oxide (Rabeprazole Sulphone N-Oxide)	924663-37-6		100mg	
<a href="#">MM0618.05-0025</a>	◆ Impurity I (EP): 2-[[[(1H-Benzimidazol-2-yl)sulfonyl]methyl]-4-(3-methoxypropoxy)-3-methylpyridine 1-Oxide (Rabeprazole Sulphone N-Oxide)	924663-37-6		25mg	
<a href="#">MM0474.03</a>	◆ Impurity K (EP): 1H-Benzimidazol-2-ol	615-16-7		100mg	
<a href="#">MM0474.03-0025</a>	◆ Impurity K (EP): 1H-Benzimidazol-2-ol	615-16-7		25mg	
<a href="#">MM0618.07</a>	◆ 2-Chloromethyl-3-methyl-4-(3-methoxypropoxy)pyridine Hydrochloride	153259-31-5		100mg	
<a href="#">MM0618.07-0025</a>	◆ 2-Chloromethyl-3-methyl-4-(3-methoxypropoxy)pyridine Hydrochloride	153259-31-5		25mg	
<a href="#">MM0618.10</a>	◆ 1H-Benzimidazole-2-sulfonic Acid	40828-54-4		100mg	
<a href="#">MM0618.10-0025</a>	◆ 1H-Benzimidazole-2-sulfonic Acid	40828-54-4		25mg	
<a href="#">MM0618.11</a>	◆ 4-Chloro-2,3-dimethylpyridine N-Oxide	59886-90-7		100mg	
<a href="#">MM0618.11-0025</a>	◆ 4-Chloro-2,3-dimethylpyridine N-Oxide	59886-90-7		25mg	

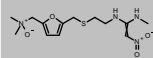
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM2500.03</a>	◆ 2-Aminobenzimidazole	934-32-7		100mg	
<a href="#">MM2500.03-0025</a>	◆ 2-Aminobenzimidazole	934-32-7		25mg	
<a href="#">MM0618.16-0025</a>	3-(3-Methoxypropoxy)-2-methylbenzoic Acid	1546541-33-6		25mg	
<b>Racecadotril</b>					
<a href="#">MM1337.00</a>	◆ <b>Racecadotril</b>	81110-73-8		100mg	
<a href="#">MM1337.05</a>	◆ <b>Impurity E (EP): 2-Benzylprop-2-enoic Acid (2-Benzylacrylic Acid)</b>	5669-19-2		100mg	
<a href="#">MM1337.05-0025</a>	◆ <b>Impurity E (EP): 2-Benzylprop-2-enoic Acid (2-Benzylacrylic Acid)</b>	5669-19-2		25mg	
<a href="#">MM1337.06-0025</a>	◆ <b>Impurity F (EP): Benzyl [(2-Benzylprop-2-enoyl)amino] acetate</b>	87428-99-7		25mg	
<b>Rafoxanide</b>					
<a href="#">MM0363.00</a>	‡ <b>Rafoxanide</b>	22662-39-1		250mg	
<b>Raloxifene Hydrochloride</b>					
<a href="#">MM0738.00</a>	‡ <b>Raloxifene Hydrochloride</b>	82640-04-8		100mg	
<a href="#">MM0738.01</a>	◆ Impurity C (EP): [6-Hydroxy-2-(4-hydroxyphenyl)-1-benzothiophen-3-yl][4-[2-(piperidin-1-yl)ethoxy]phenyl]methanone N-Oxide (Raloxifene N-Oxide) ◆ Related compound C (USP): 1-(2-[4-(6-hydroxy-2-(4-hydroxyphenyl)benzothiophene-3-carbonyl]phenoxyethyl)piperidine 1-oxide monohydrate	195454-31-0		50mg	
<a href="#">MM0738.06</a>	Methyl 4-(2-Hydroxyethoxy)benzoate	3204-73-7		100mg	
<a href="#">MM0738.06-0025</a>	Methyl 4-(2-Hydroxyethoxy)benzoate	3204-73-7		25mg	
<a href="#">MM0738.07</a>	◆ 6-Methoxy-2-(4-methoxyphenyl)benzo[b]thiophene	63675-74-1		100mg	
<a href="#">MM0738.07-0025</a>	◆ 6-Methoxy-2-(4-methoxyphenyl)benzo[b]thiophene	63675-74-1		25mg	
<a href="#">MM0738.09-0025</a>	4-(6-Methylsulfonyloxybenzothiophen-2-yl)phenyl Methanesulfonate	84449-65-0		25mg	
<a href="#">MM0738.10-0025</a>	◆ 4-[2-(Piperidin-1-yl)ethoxy]benzoic Acid Hydrochloride	84449-80-9		25mg	
<a href="#">MM0738.11-0025</a>	◆ Methyl 4-[2-(Piperidin-1-yl)ethoxy]benzoate	89407-97-6		25mg	

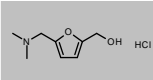
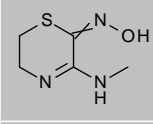
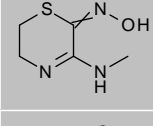
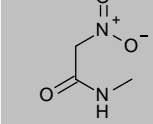
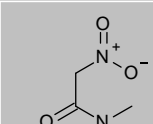
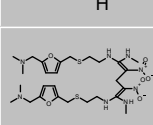
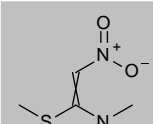
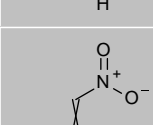
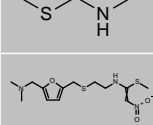
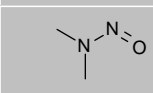
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Raltegravir Potassium</b>					
<a href="#">MM3375.00</a>	◆ <b>Raltegravir Potassium</b>	871038-72-1		100mg	
<b>Ramelteon</b>					
<a href="#">MM3666.00</a>	◆ <b>Ramelteon</b>	196597-26-9		250mg	
<b>Ramipril</b>					
<a href="#">MM0448.00-0250</a>	‡ <b>Ramipril</b>	87333-19-5		250mg	
<a href="#">MM0448.07-0025</a>	<b>Impurity B</b> (EP): (2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-[(1-Methylethoxy)carbonyl]-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid (Ramipril Isopropyl Ester) <b>Related compound B (USP):</b> Ramipril Isopropylester	295328-72-2		25mg	
<a href="#">MM0448.05-0025</a>	◆ <b>Impurity D</b> (EP): Ethyl (2S)-2-[(3S,5aS,8aS,9aS)-3-Methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]-pyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate (Ramipril Diketopiperazine) <b>Related compound D (USP):</b> Ramipril Diketopiperazine	108731-95-9		25mg	
<a href="#">MM0448.01</a>	◆ <b>Impurity E</b> (EP): (2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid (Ramipril Diacid; Ramiprilat)	87269-97-4		100mg	
<a href="#">MM0448.01-0025</a>	◆ <b>Impurity E</b> (EP): (2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid (Ramipril Diacid; Ramiprilat)	87269-97-4		25mg	
<a href="#">MM0010.05</a>	◆ <b>Impurity F</b> (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<a href="#">MM0010.05-0025</a>	◆ <b>Impurity F</b> (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		25mg	
<a href="#">MM0291.04</a>	<b>Impurity G</b> (EP): Methylbenzene (Toluene)	108-88-3		100mg	
<a href="#">MM0448.13-0025</a>	◆ <b>Impurity K</b> (EP): (2S)-2-[(3S,5aS,8aS,9aS)-3-Methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoic Acid (Ramipril Diketopiperazine Acid)	108736-10-3		25mg	
<a href="#">MM0448.04</a>	◆ <b>Impurity M</b> (EP): (2R,3R)-2,3-Bis(benzoyloxy)-butanedioic Acid (Dibenzoyltartric Acid)	2743-38-6		100mg	
<a href="#">MM0448.04-0025</a>	◆ <b>Impurity M</b> (EP): (2R,3R)-2,3-Bis(benzoyloxy)-butanedioic Acid (Dibenzoyltartric Acid)	2743-38-6		25mg	
<a href="#">MM0448.11</a>	◆ (2S,3aS,6aS)-Octahydro-cyclopenta[b]pyrrole-2-carboxylic Acid Phenylmethyl Ester Hydrochloride	87269-87-2		100mg	
<a href="#">MM0448.11-0025</a>	◆ (2S,3aS,6aS)-Octahydro-cyclopenta[b]pyrrole-2-carboxylic Acid Phenylmethyl Ester Hydrochloride	87269-87-2		25mg	

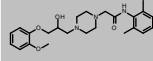
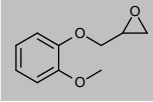
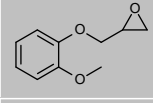
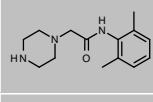
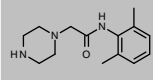
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0448.21-0025</a>	N-(Benzyloxycarbonyl)-L-phenylalanine	1161-13-3		25mg	
<a href="#">MM0448.26-0025</a>	Impurity L (EP) as Mixture of Epimers at C9a: Ethyl (2S)-2-[(3S,5aS,8aS, 9aRS)-9a-Hydroxy-3-methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate (Ramipril (9aRS)-Hydroxydiketopiperazine)	n/a		25mg	
<b>Ranitidine Hydrochloride</b>					
<a href="#">MM0086.00-0250</a>	‡ <b>Ranitidine Hydrochloride</b>	66357-59-3		250mg	
<a href="#">MM0086.02</a>	◆ <b>Impurity A</b> (EP): N,N'-Bis[2-[[[5-[(dimethylamino)methyl]furan-2-yl]-methyl]sulphanyl]ethyl]-2-nitroethene-1,1-diamine <b>Related compound B (USP):</b> N,N'-bis[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]thio]ethyl]-2-nitro-1,1-ethenediamine	72126-78-4		100mg	
<a href="#">MM0086.02-0025</a>	◆ <b>Impurity A</b> (EP): N,N'-Bis[2-[[[5-[(dimethylamino)methyl]furan-2-yl]-methyl]sulphanyl]ethyl]-2-nitroethene-1,1-diamine <b>Related compound B (USP):</b> N,N'-bis[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]thio]ethyl]-2-nitro-1,1-ethenediamine	72126-78-4		25mg	
<a href="#">MM0086.01</a>	◆ <b>Impurity B</b> (EP): 2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethanamine	66356-53-4		100mg	
<a href="#">MM0086.15</a>	◆ <b>Impurity B</b> (EP) as Hemifumarate: 2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethanamine Hemifumarate	256948-32-0		100mg	
<a href="#">MM0086.15-0025</a>	◆ <b>Impurity B</b> (EP) as Hemifumarate: 2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethanamine Hemifumarate	256948-32-0		25mg	
<a href="#">MM0086.03</a>	◆ <b>Impurity C</b> (EP): N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine <b>Related compound C (USP):</b> N-[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]sulfinyl]ethyl]-N-methyl-2-nitro-1,1-ethenediamine	73851-70-4		100mg	
<a href="#">MM0086.03-0025</a>	◆ <b>Impurity C</b> (EP): N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine <b>Related compound C (USP):</b> N-[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]sulfinyl]ethyl]-N-methyl-2-nitro-1,1-ethenediamine	73851-70-4		25mg	
<a href="#">MM0086.06</a>	<b>Impurity D</b> (EP) as Sodium Salt: N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-2-nitroacetamide Sodium Salt	112251-56-6		100mg	
<a href="#">MM0086.06-0025</a>	<b>Impurity D</b> (EP) as Sodium Salt: N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-2-nitroacetamide Sodium Salt	112251-56-6		25mg	
<a href="#">MM0086.05</a>	<b>Impurity E</b> (EP): N-[2-[[[5-[(Dimethyloxidoamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine (Ranitidine N-Oxide)	73857-20-2		100mg	
<a href="#">MM0086.17</a>	<b>Impurity F</b> (EP) as Hydrochloride: [5-[(Dimethylamino)methyl]furan-2-yl]methanol Hydrochloride	81074-81-9		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0086.17-0025</a>	<b>Impurity F</b> (EP) as Hydrochloride: [5-[(Dimethylamino)methyl]furan-2-yl]methanol Hydrochloride	81074-81-9		25mg	
<a href="#">MM0086.07</a>	◆ <b>Impurity G</b> (EP): 3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime	148639-72-9		100mg	
<a href="#">MM0086.07-0025</a>	◆ <b>Impurity G</b> (EP): 3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime	148639-72-9		25mg	
<a href="#">MM0086.08</a>	◆ <b>Impurity H</b> (EP): N-Methyl-2-nitroacetamide	72078-82-1		100mg	
<a href="#">MM0086.08-0025</a>	◆ <b>Impurity H</b> (EP): N-Methyl-2-nitroacetamide	72078-82-1		25mg	
<a href="#">MM0086.10</a>	Impurity I (EP): 2,2'-Methylenebis[N-[2-[[[5-[(dimethylamino)methyl]furan-2-yl]methyl]sulphonyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine]	207592-21-0		100mg	
<a href="#">MM0220.09</a>	◆ <b>Impurity K</b> (EP): N-Methyl-1-methylthio-2-nitroethenamine ((E)-N-Methyl-1-(methylsulphonyl)-2-nitroethen-1-amine)	61832-41-5		100mg	
<a href="#">MM0220.09-0025</a>	◆ <b>Impurity K</b> (EP): N-Methyl-1-methylthio-2-nitroethenamine ((E)-N-Methyl-1-(methylsulphonyl)-2-nitroethen-1-amine)	61832-41-5		25mg	
<a href="#">MM0086.09-0025</a>	1-[2-(5-Dimethylaminomethyl-2-furanyl)methylthio]ethylamino]-1-methylthio-2-nitroethene	72115-14-1		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

## Ranolazine

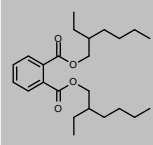
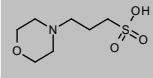
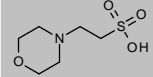
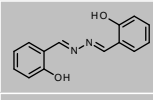
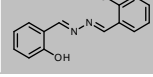
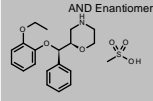
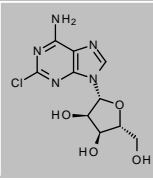
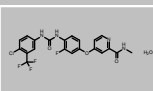
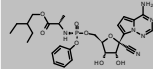
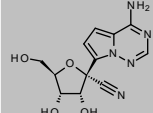
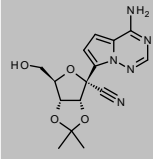
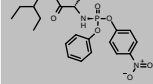
<a href="#">MM3496.00</a>	‡ <b>Ranolazine</b>	95635-55-5		250mg	
<a href="#">MM1320.01</a>	◆ Related compound A (USP): (+/-)-2-[(2-methoxyphenoxy)methyl]oxirane	2210-74-4		100mg	
<a href="#">MM1320.01-0025</a>	◆ Related compound A (USP): (+/-)-2-[(2-methoxyphenoxy)methyl]oxirane	2210-74-4		25mg	
<a href="#">MM1320.02</a>	◆ Related compound C (USP): N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide	5294-61-1		100mg	
<a href="#">MM1320.02-0025</a>	◆ Related compound C (USP): N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide	5294-61-1		25mg	

# Pharmaceutical APIs and impurities

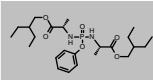
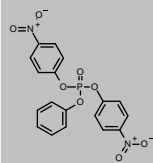
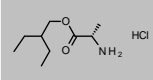
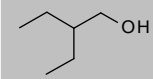
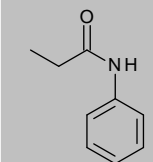
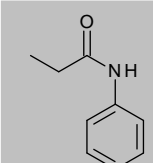
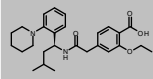
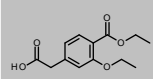
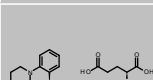

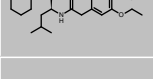
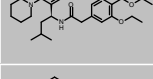
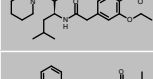
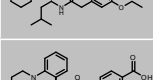
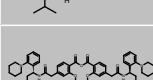
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1320.03-0025</a>	<i>N,N'</i> -Bis(2,6-dimethylphenyl)-1,4-piperazinediacetamide Related compound D (USP): 2,2'-(Piperazine-1,4-diyl)bis[N-(2,6-dimethylphenyl)acetamide]	380204-72-8		25mg	
<b>Ranolazine Dihydrochloride</b>					
<a href="#">MM1320.01</a>	2-[(2-Methoxyphenoxy)methyl]oxirane ◆ <b>Related compound A (USP):</b> (+/-)-2-[(2-methoxyphenoxy)methyl]oxirane	2210-74-4		100mg	
<a href="#">MM1320.01-0025</a>	2-[(2-Methoxyphenoxy)methyl]oxirane ◆ <b>Related compound A (USP):</b> (+/-)-2-[(2-methoxyphenoxy)methyl]oxirane	2210-74-4		25mg	
<a href="#">MM1320.02</a>	N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide ◆ Related compound C (USP): N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide	5294-61-1		100mg	
<a href="#">MM1320.02-0025</a>	N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide ◆ Related compound C (USP): N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide	5294-61-1		25mg	
<a href="#">MM1320.03-0025</a>	<i>N,N'</i> -Bis(2,6-dimethylphenyl)-1,4-piperazinediacetamide Related compound D (USP): 2,2'-(Piperazine-1,4-diyl)bis[N-(2,6-dimethylphenyl)acetamide]	380204-72-8		25mg	
<b>Rare Chemicals</b>					
<a href="#">MM2548.01</a>	◆ 2,4,6-Trimethylbenzophenone	954-16-5		100mg	
<a href="#">MM2548.01-0025</a>	◆ 2,4,6-Trimethylbenzophenone	954-16-5		25mg	
<b>Rasagiline Mesilate</b>					
<a href="#">MM3667.00</a>	‡ <b>Rasagiline Mesilate</b>	161735-79-1		250mg	
<a href="#">MM3667.04-0025</a>	Indan-1-amine Hydrochloride	70146-15-5		25mg	
<a href="#">MM3667.05-0025</a>	Indan-1-one (1-Indanone)	83-33-0		25mg	
<a href="#">MM3667.06-0025</a>	◆ 1-Indanone Oxime	3349-60-8		25mg	
<a href="#">MM3667.07-0025</a>	Indan-1-ol (1-Indanol)	6351-10-6		25mg	
<a href="#">MM3667.09-0025</a>	(3 <i>R</i> )-3-(Prop-2-yn-1-ylamino)indan-1-one (3-Ketorasagiline)	1312077-05-6		25mg	



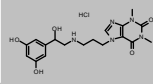
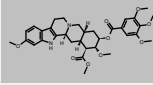
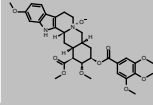
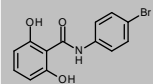
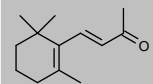
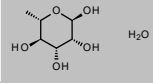
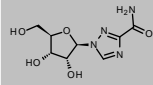
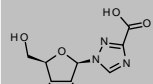
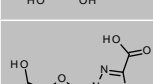
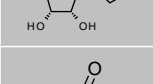
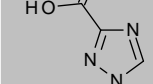
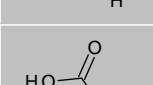
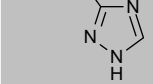
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Reagents</b>					
<a href="#">MM0334.01</a>	◆ Diethylhexylphthalate (Bis-(2-ethylhexyl) Phthalate)	117-81-7		500mg	
<a href="#">MM0334.02-0025</a>	3-(N-Morpholino)propane Sulfonic Acid (MOPS)	1132-61-2		25mg	
<a href="#">MM0334.03</a>	3-(N-Morpholino)ethane Sulfonic Acid (MES)	4432-31-9		500mg	
<a href="#">MM0334.08</a>	◆ Salicylaldehyde Azine	959-36-4		100mg	
<a href="#">MM0334.08-0025</a>	◆ Salicylaldehyde Azine	959-36-4		25mg	
<b>Reboxetine Mesilate</b>					
<a href="#">MM1613.00</a>	◆ <b>Reboxetine Mesilate</b>	98769-84-7		50mg	
<b>Regadenoson</b>					
<a href="#">MM3772.03-0025</a>	2-Chloroadenosine	146-77-0		25mg	
<b>Regorafenib Monohydrate</b>					
<a href="#">MM3873.00-0250</a>	◆ Regorafenib Monohydrate	1019206-88-2		250mg	
<b>Remdesivir</b>					
<a href="#">MM3891.00-0250</a>	<b>Remdesivir</b>	1809249-37-3		250mg	
<a href="#">MM3891.02-0025</a>	2-C-(4-Aminopyrrolo[2,1-f][1,2,4]triazin-7-yl)-2,5-anhydro-D-altrोनitrile ((2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> )-2-(4-Aminopyrrolo[2,1-f][1,2,4]triazin-7-yl)-3,4-dihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-carbonitrile)	1191237-69-0		25mg	
<a href="#">MM3891.03-0025</a>	2-C-(4-Aminopyrrolo[2,1-f][1,2,4]triazin-7-yl)-2,5-anhydro-3,4-O-(1-methylethylidene)-D-altrोनitrile	1191237-80-5		25mg	
<a href="#">MM3891.08-0025</a>	<i>N</i> -[( <i>S</i> )-(4-Nitrophenoxy)phenoxyphosphinyl]-L-alanine 2-Ethylbutyl Ester	1354823-36-1		25mg	

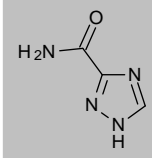
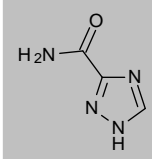
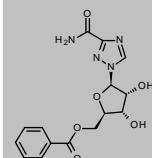
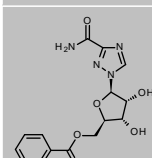
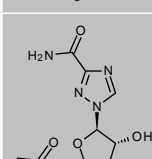
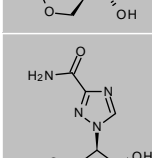
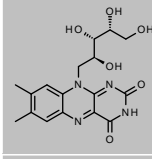
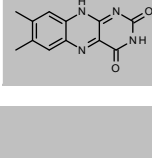
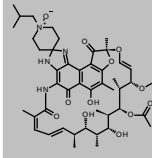
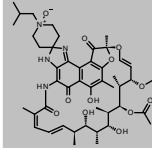
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3891.10-0100</a>	2-Ethylbutyl (2S)-2-[[[(1S)-2-(2-Ethylbutoxy)-1-methyl-2-oxoethyl]amino]-(4-nitrophenoxy)phosphoryl]amino]propanoate	n/a		100mg	
<a href="#">MM3891.11-0025</a>	Bis(4-nitrophenyl)phenyl Phosphate	38873-96-0		25mg	
<a href="#">MM3891.12-0025</a>	L-Alanine 2-Ethylbutyl Ester Hydrochloride	946511-97-3		25mg	
<a href="#">MM3891.14-0100</a>	2-Ethyl-1-butanol	97-95-0		100mg	
<b>Remifentanil Hydrochloride</b>					
<a href="#">MM0528.07</a>	◆ Impurity O (EP): N-Phenylpropanamide	620-71-3		100mg	
<a href="#">MM0528.07-0025</a>	◆ Impurity O (EP): N-Phenylpropanamide	620-71-3		25mg	
<b>Repaglinide</b>					
<a href="#">MM0944.00-0250</a>	‡ <b>Repaglinide</b>	135062-02-1		250mg	
<a href="#">MM0944.02-0025</a>	◆ <b>Impurity B</b> (EP): [3-Ethoxy-4-(ethoxycarbonyl)phenyl]acetic Acid <b>Related compound B (USP):</b> 3-Ethoxy-4-ethoxycarbonylphenylacetic acid	99469-99-5		25mg	
<a href="#">MM0944.01-0025</a>	◆ <b>Impurity C</b> (EP) as N-Acetyl-L-glutamate: (1S)-3-Methyl-1-[2-(piperidin-1-yl)phenyl]butan-1-amine N-Acetyl-L-glutamate <b>Related compound A (USP):</b> (S)-3-Methyl-1-[2-(1-piperidinyl)phenyl]butylamine	219921-94-5		25mg	
<a href="#">MM0944.05</a>	Impurity D (EP): Ethyl 2-Ethoxy-4-[2-[[[(1S)-3-methyl-1-[2-(piperidin-1-yl)phenyl]butyl]amino]-2-oxoethyl]benzoate (Repaglinide Ethyl Ester)	147770-06-7		100mg	
<a href="#">MM0944.05-0025</a>	Impurity D (EP): Ethyl 2-Ethoxy-4-[2-[[[(1S)-3-methyl-1-[2-(piperidin-1-yl)phenyl]butyl]amino]-2-oxoethyl]benzoate (Repaglinide Ethyl Ester)	147770-06-7		25mg	
<a href="#">MM0944.07-0025</a>	Repaglinide Methyl Ester	800365-89-3		25mg	
<a href="#">MM0944.08-0025</a>	Repaglinide Isopropyl Ester	n/a		25mg	
<a href="#">MM0944.10-0025</a>	O-Desethylrepaglinide (2-Hydroxy-4-[2-[[[(1S)-3-methyl-1-[2-(1-piperidinyl)phenyl]butyl]amino]-2-oxoethyl]benzoic Acid)	1809091-07-3		25mg	
<a href="#">MM0944.12-0025</a>	Repaglinide Anhydride	n/a		25mg	

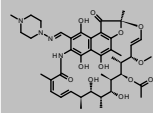
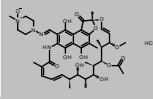
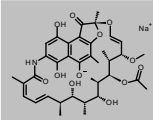
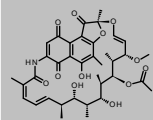
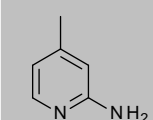
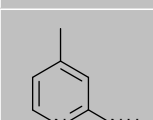
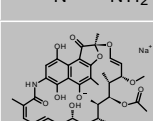
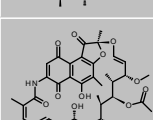
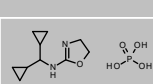
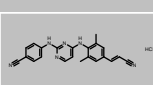
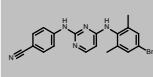
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Reproterol Hydrochloride</b>					
<a href="#">MM0671.00</a>	◆ <b>Reproterol Hydrochloride</b>	13055-82-8		50mg	
<b>Reserpine</b>					
<a href="#">MM1423.00</a>	◆ <b>Reserpine</b>	50-55-5		250mg	
<a href="#">MM1423.01-0025</a>	Reserpine N-Oxide	474-48-6		25mg	
<b>Resorantel</b>					
<a href="#">MM3223.00</a>	◆ <b>Resorantel</b>	20788-07-2		250mg	
<b>Retinol Palmitate</b>					
<a href="#">MM0143.15-0100</a>	<i>trans</i> -β-Ionone	79-77-6		100mg	
<b>α-L-Rhamnose Monohydrate</b>					
<a href="#">MM2560.00</a>	◆ α-L-Rhamnose Monohydrate	6155-35-7		250mg	
<b>Ribavirin</b>					
<a href="#">MM0542.00</a>	◆ <b>Ribavirin</b>	36791-04-5		250mg	
<a href="#">MM0542.01</a>	◆ <b>Impurity A</b> (EP): 1-β-D-Ribofuranosyl-1H-1,2,4-triazole-3-carboxylic Acid <b>Related compound A (USP):</b> 1-beta-D-ribofuranosyl-1H-1,2,4-triazole-3-carboxylic acid	39925-19-4		100mg	
<a href="#">MM0542.01-0025</a>	◆ <b>Impurity A</b> (EP): 1-β-D-Ribofuranosyl-1H-1,2,4-triazole-3-carboxylic Acid <b>Related compound A (USP):</b> 1-beta-D-ribofuranosyl-1H-1,2,4-triazole-3-carboxylic acid	39925-19-4		25mg	
<a href="#">MM0542.03</a>	<b>Impurity C</b> (EP): 1H-1,2,4-Triazole-3-carboxylic Acid	4928-87-4		100mg	
<a href="#">MM0542.03-0025</a>	<b>Impurity C</b> (EP): 1H-1,2,4-Triazole-3-carboxylic Acid	4928-87-4		25mg	
					
					

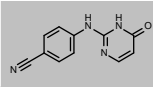
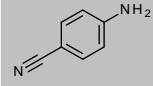
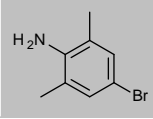
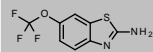
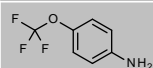
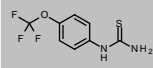
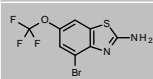
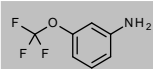
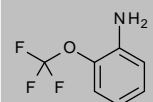
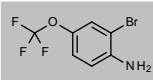
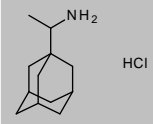
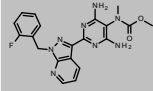
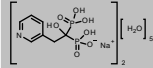
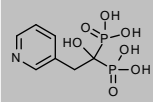
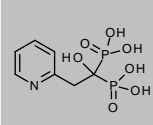
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0542.04</a>	<b>Impurity D</b> (EP): 1H-1,2,4-Triazole-3-carboxamide <b>Related compound D (USP):</b> 1H-1,2,4-triazole-3-carboxamide	3641-08-5		100mg	
<a href="#">MM0542.04-0025</a>	<b>Impurity D</b> (EP): 1H-1,2,4-Triazole-3-carboxamide <b>Related compound D (USP):</b> 1H-1,2,4-triazole-3-carboxamide	3641-08-5		25mg	
<a href="#">MM0542.05</a>	◆ 1-(5-O-Benzoyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Benzoylribavirin)	58151-90-9		100mg	
<a href="#">MM0542.05-0025</a>	◆ 1-(5-O-Benzoyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Benzoylribavirin)	58151-90-9		25mg	
<a href="#">MM0542.06</a>	◆ <b>Impurity F</b> (EP): 1-(5-O-Acetyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Acetylribavirin)	58151-87-4		100mg	
<a href="#">MM0542.06-0025</a>	◆ <b>Impurity F</b> (EP): 1-(5-O-Acetyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Acetylribavirin)	58151-87-4		25mg	
<b>Riboflavin</b>					
<a href="#">MM0030.00</a>	‡ <b>Riboflavin</b>	83-88-5		500mg	
<a href="#">MM0030.03-0025</a>	Impurity B (EP): 7,8-Dimethylbenzo[g]pteridine-2,4(1 <i>H</i> ,3 <i>H</i> )-dione (Lumichrome)	1086-80-2		25mg	
<b>Rifabutin</b>					
<a href="#">MM0633.06</a>	Rifabutin N-Oxide	645406-37-7		100mg	
<a href="#">MM0633.06-0025</a>	Rifabutin N-Oxide	645406-37-7		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Rifampicin (Rifampin)</b>					
<a href="#">MM0514.00</a>	‡ <b>Rifampicin</b>	13292-46-1		250mg	
<a href="#">MM0514.05-0025</a>	<b>Impurity B (EP)</b> as Hydrochloride: Rifampicin N-Oxide Hydrochloride	n/a		25mg	
<b>Rifampin, see Rifampicin</b>					
<b>Rifamycin Sodium</b>					
<a href="#">MM3747.00-0250</a>	◆ Rifamycin Sodium (Rifamycin SV Sodium)	14897-39-3		250mg	
<a href="#">MM3389.02-0025</a>	<b>Impurity B (EP):</b> Rifamycin S	13553-79-2		25mg	
<b>Rifaximin</b>					
<a href="#">MM3389.01</a>	◆ <b>Impurity A (EP):</b> 4-Methylpyridin-2-amine	695-34-1		100mg	
<a href="#">MM3389.01-0025</a>	◆ <b>Impurity A (EP):</b> 4-Methylpyridin-2-amine	695-34-1		25mg	
<a href="#">MM3747.00-0250</a>	◆ Impurity C (EP) as Sodium Salt: Rifamycin SV Sodium	14897-39-3		250mg	
<a href="#">MM3389.02-0025</a>	<b>Impurity E (EP):</b> Rifamycin S	13553-79-2		25mg	
<b>Rilmenidine Dihydrogen Phosphate</b>					
<a href="#">MM3669.00</a>	‡ <b>Rilmenidine Dihydrogen Phosphate</b>	85409-38-7		250mg	
<b>Rilpivirine Hydrochloride</b>					
<a href="#">MM3376.00</a>	‡ <b>Rilpivirine Hydrochloride</b>	700361-47-3		100mg	
<a href="#">MM3376.02-0025</a>	◆ 4-[[4-[(4-Bromo-2,6-dimethylphenyl)amino]-2-pyrimidinyl]amino]benzonitrile	374067-85-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3376.05-0025</a>	4-[(6-Oxo-1H-pyrimidin-2-yl)amino]benzotrile	189956-45-4		25mg	
<a href="#">MM3376.06-0025</a>	◆ 4-Aminobenzotrile	873-74-5		25mg	
<a href="#">MM3376.10-0100</a>	◆ 4-Bromo-2,6-dimethylphenylamine (4-Bromo-2,6-dimethylaniline; 4-Bromo-2,6-xylidine)	24596-19-8		100mg	
<b>Riluzole</b>					
<a href="#">MM1382.00</a>	◆ <b>Riluzole</b>	1744-22-5		250mg	
<a href="#">MM1382.01</a>	4-Trifluoromethoxyaniline <b>Related compound A (USP):</b> 4-trifluoromethoxyaniline	461-82-5		100mg	
<a href="#">MM1382.02-0025</a>	◆ (4-Trifluoromethoxyphenyl)thiourea	142229-74-1		25mg	
<a href="#">MM1382.03-0025</a>	4-Bromo-6-(trifluoromethoxy)-2-benzothiazolamine (4-Bromoriluzole)	144631-82-3		25mg	
<a href="#">MM1382.11-0100</a>	3-(Trifluoromethoxy)aniline	1535-73-5		100mg	
<a href="#">MM1382.12-0100</a>	◆ 2-(Trifluoromethoxy)aniline	1535-75-7		100mg	
<a href="#">MM1382.15-0100</a>	2-Bromo-4-(trifluoromethoxy)aniline	175278-17-8		100mg	
<b>Rimantadine Hydrochloride</b>					
<a href="#">MM0913.00</a>	‡ <b>Rimantadine Hydrochloride</b>	1501-84-4		250mg	
<b>Riociguat</b>					
<a href="#">MM3923.00-0250</a>	◆ Riociguat	625115-55-1		250mg	
<b>Risedronate Sodium 2.5-Hydrate</b>					
<a href="#">MM0777.00</a>	◆ <b>Risedronate Sodium 2.5 Hydrate</b>	329003-65-8		100mg	
<a href="#">MM0777.09-0025</a>	◆ Risedronic Acid	105462-24-6		25mg	
<a href="#">MM0777.02-0025</a>	<b>Impurity B (EP):</b> [1-Hydroxy-2-(pyridin-2-yl)ethylidene]bis(phosphonic Acid) ([1-Hydroxy-2-(pyridin-2-yl)ethane-1,1-diyl]bis(phosphonic Acid)) <b>Related compound A (USP):</b> [1-Hydroxy-2-(2-pyridinyl)ethylidene]bis(phosphonic acid), monohydrate	105462-23-5		25mg	

# Pharmaceutical APIs and impurities

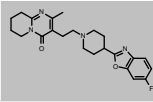
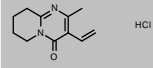
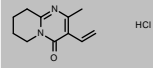
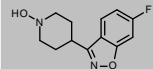
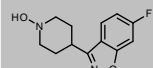
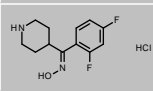
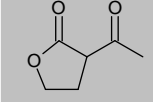
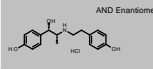
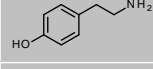
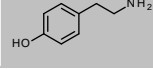
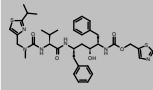
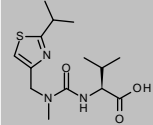
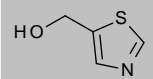
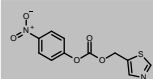
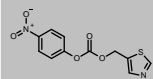
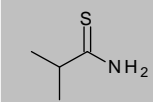
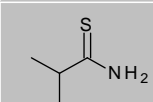
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0777.03</a>	<b>Impurity C</b> (EP): [1-Hydroxy-2-(pyridin-4-yl)ethylidene]bis (phosphonic Acid) ([1-Hydroxy-2-(pyridin-4-yl)ethane-1,1-diyl] bis(phosphonic Acid))	105462-25-7		50mg	
<a href="#">MM0777.04-0025</a>	<b>Impurity D</b> (EP): 2-(Pyridin-3-yl)acetic Acid	501-81-5		25mg	
<a href="#">MM0777.05-0025</a>	Impurity E (EP): [2-(Pyridin-3-yl)ethylidene]bis(phosphonic Acid) Related compound C (USP): [2-(3-pyridinyl)ethylidene-1,1] bis(phosphonic acid)	75755-10-1		25mg	
<b>Risperidone</b>					
<a href="#">MM0491.00-0250</a>	‡ <b>Risperidone</b>	106266-06-2		250mg	
<a href="#">MM0491.01</a>	◆ <b>Impurity A</b> (EP): 3-[2-[4-[(E)-(2,4-Difluorophenyl)-(hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	691007-09-7		100mg	
<a href="#">MM0491.01-0025</a>	◆ <b>Impurity A</b> (EP): 3-[2-[4-[(E)-(2,4-Difluorophenyl)-(hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	691007-09-7		25mg	
<a href="#">MM0491.02</a>	◆ <b>Impurity B</b> (EP): 3-[2-[4-[(Z)-(2,4-Difluorophenyl)-(hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	132961-05-8		100mg	
<a href="#">MM0491.02-0025</a>	◆ <b>Impurity B</b> (EP): 3-[2-[4-[(Z)-(2,4-Difluorophenyl)-(hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	132961-05-8		25mg	
<a href="#">MM0491.03</a>	‡ <b>Impurity C</b> (EP): (9RS)-3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one (9-Hydroxyrisperidone)	144598-75-4		100mg	
<a href="#">MM0491.04</a>	◆ <b>Impurity D</b> (EP): 3-[2-[4-(5-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	1199589-74-6		100mg	
<a href="#">MM0491.04-0025</a>	◆ <b>Impurity D</b> (EP): 3-[2-[4-(5-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	1199589-74-6		25mg	
<a href="#">MM0491.05-0025</a>	◆ <b>Impurity E</b> (EP): (6RS)-3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2,6-dimethyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	1346602-28-5		25mg	
<a href="#">MM0491.08</a>	<b>Impurity F</b> (EP): 2-[2-Methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-3-yl]ethyl 4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-carboxylate	n/a		100mg	
<a href="#">MM0491.08-0025</a>	<b>Impurity F</b> (EP): 2-[2-Methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-3-yl]ethyl 4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-carboxylate	n/a		25mg	
<a href="#">MM0491.09-0025</a>	3-[2-[4-(4-Fluoro-2-hydroxybenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one <b>Related compound G (USP):</b> 3-2-[4-(4-Fluoro-2-hydroxybenzoyl)piperidin-1-yl]ethyl-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one hydrochloride	152542-00-2		25mg	
<a href="#">MM0491.10</a>	◆ <b>Impurity H</b> (EP): 3-[2-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	158697-67-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0491.10-0025</a>	◆ <b>Impurity H</b> (EP): 3-[2-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	158697-67-7		25mg	
<a href="#">MM0491.11-0025</a>	Impurity I (EP): 3-[2-[4-[4-Fluoro-2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]benzoyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	1329796-66-8		25mg	
<a href="#">MM0491.14-0025</a>	<b>Impurity K</b> (EP): 3-[2-[4-(1,2-Benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one (Desfluororisperidone)	106266-09-5		25mg	
<a href="#">MM0491.13-0025</a>	◆ <b>Impurity L</b> (EP) as Hydrochloride: 3-(2-Chloroethyl)-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one Hydrochloride (Risperidone Piperidopyrimidinone Intermediate Hydrochloride)	93076-03-0		25mg	
<a href="#">MM0491.16-0025</a>	<b>Impurity M</b> (EP) as Hydrochloride: 6-Fluoro-3-(piperidin-4-yl)-1,2-benzisoxazole Hydrochloride	84163-13-3		25mg	
<a href="#">MM0491.12-0025</a>	4-(2,4-Difluorobenzoyl)piperidine Hydrochloride	106266-04-0		25mg	
<a href="#">MM0491.15-0025</a>	3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	108855-18-1		25mg	
<a href="#">MM0491.21</a>	Risperidone cis-N-Oxide	n/a		100mg	
<a href="#">MM0491.22-0025</a>	Risperidone trans-N-Oxide	n/a		25mg	
<a href="#">MM3659.01</a>	◆ (2,5-Difluorophenyl)-(4-piperidyl)methanone Hydrochloride	1172297-96-9		100mg	
<a href="#">MM3659.01-0025</a>	◆ (2,5-Difluorophenyl)-(4-piperidyl)methanone Hydrochloride	1172297-96-9		25mg	
<a href="#">MM0491.24</a>	1-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethanone	84162-82-3		100mg	
<a href="#">MM0491.24-0025</a>	1-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethanone	84162-82-3		25mg	
<a href="#">MM0491.26</a>	6-Fluoro-3-[1-bis-[2-[2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one-3-yl]ethyl]piperidinium]benzisoxazol Chloride	n/a		100mg	
<a href="#">MM0491.26-0025</a>	6-Fluoro-3-[1-bis-[2-[2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one-3-yl]ethyl]piperidinium]benzisoxazol Chloride	n/a		25mg	
<a href="#">MM0491.28-0025</a>	(Z)-(2,4-Difluorophenyl)-(4-piperidyl)methanone Oxime	691007-05-3		25mg	
<a href="#">MM0491.29-0025</a>	◆ 3-(2-Chloroethyl)-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	41078-70-0		25mg	
<a href="#">MM0491.31-0025</a>	3-[2-[4-(6-Hydroxy-1,2-benzoxazol-3-yl)-1-oxidopiperidin-1-ium-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one (6-Desfluoro-6-hydroxyrisperidone N-Oxide)	832747-58-7		25mg	
<a href="#">MM0491.32</a>	◆ 3-[2-[4-(6-Fluoro-2-benzoxazolyl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	1005191-81-0		100mg	



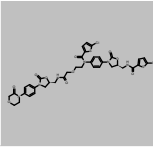
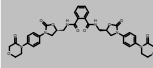
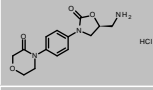
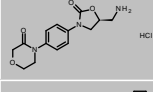
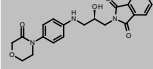
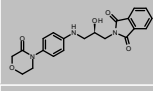
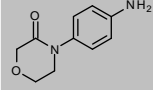
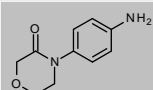
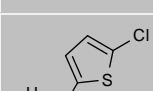
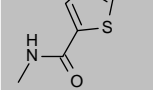
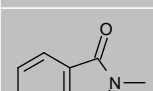
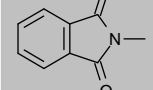
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0491.32-0025</a>	◆ 3-[2-[4-(6-Fluoro-2-benzoxazolyl)-1-piperidinyl]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	1005191-81-0		25mg	
<a href="#">MM0491.34</a>	◆ 2-Methyl-3-vinyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one Hydrochloride	n/a		100mg	
<a href="#">MM0491.34-0025</a>	◆ 2-Methyl-3-vinyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one Hydrochloride	n/a		25mg	
<a href="#">MM0491.36</a>	◆ 6-Fluoro-3-(1-hydroxy-4-piperidyl)-1,2-benzoxazole	n/a		100mg	
<a href="#">MM0491.36-0025</a>	◆ 6-Fluoro-3-(1-hydroxy-4-piperidyl)-1,2-benzoxazole	n/a		25mg	
<a href="#">MM0491.38-0025</a>	(E)-(2,4-Difluorophenyl)-(4-piperidyl)methanone Oxime Hydrochloride	n/a		25mg	
<a href="#">MM0491.25-0100</a>	2-Acetylbutyrolactone	517-23-7		100mg	
<b>Ritodrine Hydrochloride</b>					
<a href="#">MM0800.00</a>	‡ <b>Ritodrine Hydrochloride</b>	23239-51-2		250mg	
<a href="#">MM0063.06</a>	<b>Impurity A (BP): Tyramine</b>	51-67-2		100mg	
<a href="#">MM0063.06-0025</a>	<b>Impurity A (BP): Tyramine</b>	51-67-2		25mg	
<b>Ritonavir</b>					
<a href="#">MM1034.00</a>	◆ <b>Ritonavir</b>	155213-67-5		100mg	
<a href="#">MM1034.01-0025</a>	◆ Impurity A (EP): (2S)-3-Methyl-2-[[methyl[[2-(1-methylethyl)thiazol-4-yl]methyl]carbamoyl]amino]butanoic Acid	154212-61-0		25mg	
<a href="#">MM1034.22-0100</a>	Thiazol-5-ylmethanol	38585-74-9		100mg	
<a href="#">MM1034.23</a>	4-Nitrophenyl Thiazol-5-ylmethyl Carbonate	144163-97-3		100mg	
<a href="#">MM1034.23-0025</a>	4-Nitrophenyl Thiazol-5-ylmethyl Carbonate	144163-97-3		25mg	
<a href="#">MM1034.26</a>	◆ 2-Methylpropanethioamide	13515-65-6		100mg	
<a href="#">MM1034.26-0025</a>	◆ 2-Methylpropanethioamide	13515-65-6		25mg	

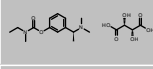
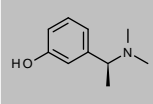
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1034.28-0025</a>	Thiazol-5-ylmethyl [(1 <i>S</i> ,2 <i>S</i> ,4 <i>S</i> )-4-Amino-1-benzyl-2-hydroxy-5-phenylpentyl]carbamate	144164-11-4		25mg	
<a href="#">MM0045.11</a>	‡ Phenol	108-95-2		100mg	
<a href="#">MM0042.03</a>	◆ 4-Nitrophenol	100-02-7		100mg	
<a href="#">MM0042.03-0025</a>	◆ 4-Nitrophenol	100-02-7		25mg	
<a href="#">MM1034.30-0025</a>	1-[2-(1-Methylethyl)thiazol-4-yl]- <i>N</i> -methylmethanamine Dihydrochloride	1185167-55-8		25mg	
<b>Rivaroxaban</b>					
<a href="#">MM3629.00</a>	‡ <b>Rivaroxaban</b>	366789-02-8		250mg	
<a href="#">MM3629.01</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-N-[[[(5 <i>R</i> )-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]thiophene-2-carboxamide (( <i>R</i> )-Rivaroxaban)	865479-71-6		100mg	
<a href="#">MM3629.01-0025</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-N-[[[(5 <i>R</i> )-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]thiophene-2-carboxamide (( <i>R</i> )-Rivaroxaban)	865479-71-6		25mg	
<a href="#">MM3629.02</a>	◆ <b>Impurity B</b> (EP): N-[[[(5 <i>S</i> )-2-Oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]acetamide (N-[[[(5 <i>S</i> )-2-Oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]acetamide)	1429334-00-8		100mg	
<a href="#">MM3629.02-0025</a>	◆ <b>Impurity B</b> (EP): N-[[[(5 <i>S</i> )-2-Oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]acetamide (N-[[[(5 <i>S</i> )-2-Oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]acetamide)	1429334-00-8		25mg	
<a href="#">MM3629.03-0025</a>	◆ <b>Impurity D</b> (EP): 1,3-Bis[[[(5 <i>S</i> )-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]urea (N,N'-Bis[[[(5 <i>S</i> )-2-oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]urea)	1365267-35-1		25mg	
<a href="#">MM3629.06-0025</a>	◆ <b>Impurity E</b> (EP): N-[[[(5 <i>S</i> )-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]thiophene-2-carboxamide (N-[[[(5 <i>S</i> )-2-Oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]-2-thiophenecarboxamide; Deschlororivaroxaban)	1415566-28-7		25mg	
<a href="#">MM1081.05</a>	◆ <b>Impurity F</b> (EP): 5-Chlorothiophene-2-carboxylic Acid	24065-33-6		100mg	
<a href="#">MM1081.05-0025</a>	◆ <b>Impurity F</b> (EP): 5-Chlorothiophene-2-carboxylic Acid	24065-33-6		25mg	
<a href="#">MM3629.07</a>	◆ <b>Impurity G</b> (EP): 2-[[[(5 <i>S</i> )-2-Oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]-2 <i>H</i> -isoindole-1,3-dione	446292-08-6		100mg	
<a href="#">MM3629.07-0025</a>	◆ <b>Impurity G</b> (EP): 2-[[[(5 <i>S</i> )-2-Oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]-2 <i>H</i> -isoindole-1,3-dione	446292-08-6		25mg	

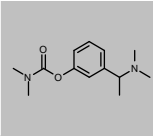
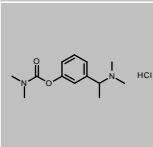
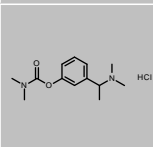
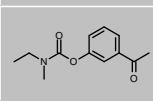
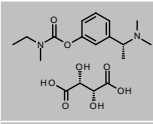
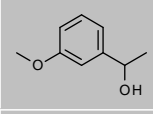
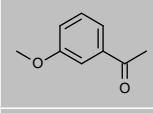
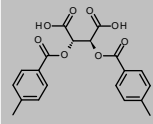
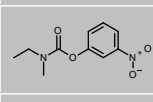
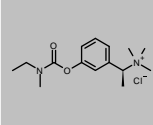
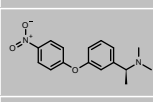
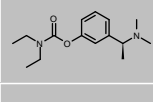
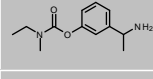
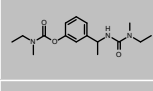
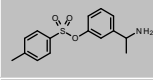
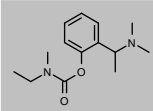
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3629.04-0025</a>	<b>Impurity J</b> (EP): Rivaroxaban Pseudodimer (5-Chloro-N-[4-[(5S)-5-[[[(5-chloro-2-thienyl)carbonyl]amino]methyl]-2-oxo-3-oxazolidinyl]phenyl]-N-[2-[2-oxo-2-[[[(5S)-2-oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]amino]ethoxy]ethyl]-2-thiophenecarboxamide)	1632463-24-1		25mg	
<a href="#">MM3629.05</a>	◆ N <sup>1</sup> ,N <sup>2</sup> -Bis[[[(5S)-2-oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]-1,2-benzenedicarboxamide	1365267-36-2		50mg	
<a href="#">MM3629.08</a>	4-[4-[(5S)-5-(Aminomethyl)-2-oxooxazolidin-3-yl]phenyl]morpholin-3-one Hydrochloride	898543-06-1		100mg	
<a href="#">MM3629.08-0025</a>	4-[4-[(5S)-5-(Aminomethyl)-2-oxooxazolidin-3-yl]phenyl]morpholin-3-one Hydrochloride	898543-06-1		25mg	
<a href="#">MM3629.09</a>	2-[(2R)-2-Hydroxy-3-[[4-(3-oxo-4-morpholinyl)phenyl]amino]propyl]-1H-isindole-1,3(2H)-dione	446292-07-5		100mg	
<a href="#">MM3629.09-0025</a>	2-[(2R)-2-Hydroxy-3-[[4-(3-oxo-4-morpholinyl)phenyl]amino]propyl]-1H-isindole-1,3(2H)-dione	446292-07-5		25mg	
<a href="#">MM3629.10</a>	◆ 4-(4-Aminophenyl)morpholin-3-one	438056-69-0		100mg	
<a href="#">MM3629.10-0025</a>	◆ 4-(4-Aminophenyl)morpholin-3-one	438056-69-0		25mg	
<a href="#">MM3629.11</a>	5-Chloro-N-methylthiophene-2-carboxamide	97799-98-9		100mg	
<a href="#">MM3629.11-0025</a>	5-Chloro-N-methylthiophene-2-carboxamide	97799-98-9		25mg	
<a href="#">MM3629.12</a>	N-Methylphthalimide	550-44-7		100mg	
<a href="#">MM3629.12-0025</a>	N-Methylphthalimide	550-44-7		25mg	
<a href="#">MM3629.13-0025</a>	5-Chloro-N-[(2R)-2-hydroxy-3-[[4-(3-oxomorpholin-4-yl)phenyl]amino]propyl]thiophene-2-carboxamide	721401-53-2		25mg	
<a href="#">MM3629.14-0025</a>	5-Chloro-N-[4-[(5S)-5-[[[(5-chloro-2-thienyl)carbonyl]amino]methyl]-2-oxo-3-oxazolidinyl]phenyl]-N-[2-[2-(methylamino)-2-oxoethoxy]ethyl]-2-thiophenecarboxamide	1807455-76-0		25mg	

## Rivastigmine Hydrogen Tartrate

<a href="#">MM1497.00</a>	‡ <b>Rivastigmine Hydrogen Tartrate</b>	129101-54-8		250mg	
<a href="#">MM1497.04-0025</a>	<b>Impurity A</b> (EP): 3-[(1S)-1-(Dimethylamino)ethyl]phenol (Dimetol) ◆ <b>Related compound C (USP):</b> (S)-3-[1-(Dimethylamino)ethyl]phenol	139306-10-8		25mg	

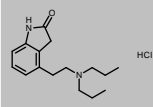
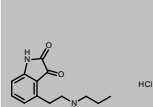
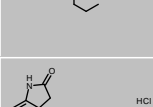
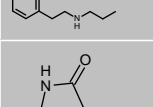
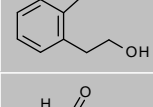
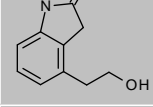
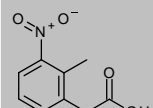
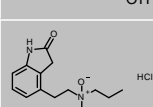
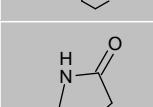
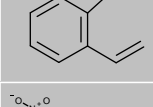
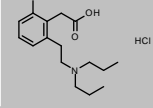

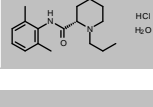
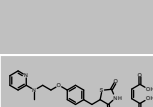
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1497.01-0100</a>	Impurity B (EP) as Racemate: 3-[(1 <i>RS</i> )-1-(Dimethylamino)ethyl]phenyl Dimethylcarbamate Related compound B (USP): (R,S)-3-[1-(Dimethylamino)ethyl]phenyl dimethylcarbamate	25081-93-0		100mg	
<a href="#">MM1497.06</a>	<b>Impurity B (EP) as Racemate Hydrochloride:</b> 3-[(1 <i>RS</i> )-1-(Dimethylamino)ethyl]phenyl Dimethylcarbamate Hydrochloride <b>Related compound B (USP):</b> (R,S)-3-[1-(Dimethylamino)ethyl]phenyl dimethylcarbamate	105601-13-6		100mg	
<a href="#">MM1497.06-0025</a>	<b>Impurity B (EP) as Racemate Hydrochloride:</b> 3-[(1 <i>RS</i> )-1-(Dimethylamino)ethyl]phenyl Dimethylcarbamate Hydrochloride <b>Related compound B (USP):</b> (R,S)-3-[1-(Dimethylamino)ethyl]phenyl dimethylcarbamate	105601-13-6		25mg	
<a href="#">MM1497.05-0025</a>	<b>Impurity C (EP):</b> 3-Acetylphenyl Ethyl(methyl)carbamate ◆ <b>Related compound D (USP):</b> 3-Acetylphenyl ethyl(methyl)carbamate	855300-09-3		25mg	
<a href="#">MM1497.02-0025</a>	Impurity D (EP) as Hydrogen Tartrate: 3-[(1 <i>R</i> )-1-(Dimethylamino)ethyl]phenyl <i>N</i> -Ethyl- <i>N</i> -methylcarbamate Hydrogen Tartrate (( <i>R</i> )-Rivastigmine Hydrogen Tartrate)	n/a		25mg	
<a href="#">MM1497.14-0025</a>	<b>Impurity G (EP):</b> 1-(3-Methoxyphenyl)ethan-1-ol	23308-82-9		25mg	
<a href="#">MM1497.22-0100</a>	Impurity H (EP): 1-(3-Methoxyphenyl)ethan-1-one	586-37-8		100mg	
<a href="#">MM1497.03-0025</a>	◆ (+)-Di- <i>p</i> -toluoyl- <i>D</i> -(+)-tartaric Acid <b>Related compound A (USP):</b> (+)-Di-( <i>p</i> -toluoyl)- <i>D</i> -tartaric acid	32634-68-7		25mg	
<a href="#">MM1497.09-0025</a>	3-Nitrophenyl Ethyl(methyl)carbamate	1346242-31-6		25mg	
<a href="#">MM1497.10-0025</a>	( <i>S</i> )-1-[3-[(Ethyl(methyl)carbamoyl)oxy]phenyl]- <i>N,N,N</i> -trimethylethanaminium Chloride Related compound E (USP): ( <i>S</i> )-1-[3-[Ethyl(methyl)carbamoyl]oxyphenyl]- <i>N,N,N</i> -trimethylethanaminium	n/a		25mg	
<a href="#">MM1497.15-0100</a>	( <i>S</i> )- <i>N,N</i> -Dimethyl-1-[3-(4-nitrophenoxy)phenyl]ethanamine	1346242-32-7		100mg	
<a href="#">MM1497.16-0100</a>	3-[(1 <i>S</i> )-1-(Dimethylamino)ethyl]phenyl Diethylcarbamate	1230021-34-7		100mg	
<a href="#">MM1497.17-0100</a>	3-[(1 <i>RS</i> )-1-Aminoethyl]phenyl <i>N</i> -Ethyl- <i>N</i> -methylcarbamate	1346242-29-2		100mg	
<a href="#">MM1497.18-0025</a>	3-[(1 <i>RS</i> )-1-[[Ethyl(methyl)carbamoyl]amino]ethyl]phenyl <i>N</i> -Ethyl- <i>N</i> -methylcarbamate	1346242-30-5		25mg	
<a href="#">MM1497.19-0100</a>	3-[(1 <i>RS</i> )-1-Aminoethyl]phenyl 4-Methylbenzenesulfonate	1213234-35-5		100mg	
<a href="#">MM1497.21-0100</a>	2-[(1 <i>RS</i> )-1-(Dimethylamino)ethyl]phenyl <i>N</i> -Ethyl- <i>N</i> -methylcarbamate (( <i>RS</i> )-Rivastigmine 2-Isomer)	1346242-34-9		100mg	

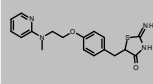
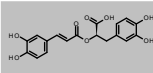
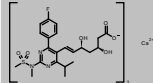
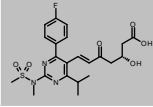
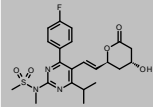
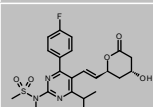
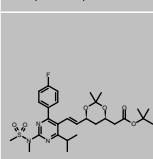
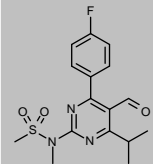
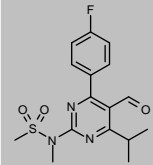
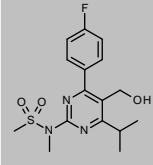
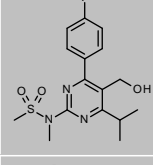
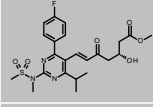
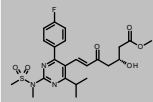
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Rizatriptan Benzoate</b>					
<a href="#">MM1313.00</a>	‡ <b>Rizatriptan Benzoate</b>	145202-66-0		250mg	
<a href="#">MM1313.08</a>	◆ <b>Impurity H (EP): N,N-Dimethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanamine N-Oxide (Rizatriptan N-Oxide)</b>	260435-42-5		100mg	
<a href="#">MM1313.13</a>	N,N,N-Trimethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanaminium Chloride	n/a		100mg	
<a href="#">MM1313.13-0025</a>	N,N,N-Trimethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanaminium Chloride	n/a		25mg	
<b>Robenidine Hydrochloride</b>					
<a href="#">MM0868.00</a>	◆ <b>Robenidine Hydrochloride</b>	25875-50-7		250mg	
<b>Rocuronium Bromide</b>					
<a href="#">MM1168.01-0025</a>	◆ Impurity A (EP): 3α-Hydroxy-2β-(morpholin-4-yl)-16β-(pyrrolidin-1-yl)-5α-androstan-17β-yl Acetate Related compound A (USP)	119302-24-8		25mg	
<b>Roflumilast</b>					
<a href="#">MM3618.00</a>	‡ <b>Roflumilast</b>	162401-32-3		250mg	
<a href="#">MM3618.01</a>	◆ 3-(Cyclopropylmethoxy)-4-(difluoromethoxy)benzoic Acid Related compound D (USP)	162401-62-9		100mg	
<a href="#">MM3618.01-0025</a>	◆ 3-(Cyclopropylmethoxy)-4-(difluoromethoxy)benzoic Acid Related compound D (USP)	162401-62-9		25mg	
<a href="#">MM3618.03-0025</a>	3-(Cyclopropylmethoxy)-N-(3,5-dichloropyridin-4-yl)-4-hydroxybenzamide Related compound A (USP)	475271-62-6		25mg	
<a href="#">MM3618.04</a>	3,4-Bis(cyclopropylmethoxy)-N-(3,5-dichloropyridin-4-yl) benzamide	1391052-24-6		100mg	
<a href="#">MM3618.04-0025</a>	3,4-Bis(cyclopropylmethoxy)-N-(3,5-dichloropyridin-4-yl) benzamide	1391052-24-6		25mg	
<a href="#">MM3618.05</a>	Roflumilast N-Oxide	292135-78-5		50mg	
<b>Ronidazole</b>					
<a href="#">MM1026.01</a>	(1-Methyl-5-nitroimidazol-2-yl)methanol	936-05-0		100mg	
<a href="#">MM1026.01-0025</a>	(1-Methyl-5-nitroimidazol-2-yl)methanol	936-05-0		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ropinirole Hydrochloride</b>					
<a href="#">MM0331.00</a>	‡ Ropinirole Hydrochloride	91374-20-8		250mg	
<a href="#">MM0331.02</a>	◆ Impurity A (EP) as Hydrochloride: 4-[2-(Dipropylamino)ethyl]-1H-indole-2,3-dione Hydrochloride (4-[2-(Dipropylamino)ethyl]indoline-2,3-dione Hydrochloride) Related compound B (USP): 4-[2-(Dipropylamino)ethyl]indoline-2,3-dione	221264-21-7		50mg	
<a href="#">MM0331.01-0025</a>	Impurity D (EP) as Hydrochloride: 4-[2-(Propylamino)ethyl]-1,3-dihydro-2H-indol-2-one Hydrochloride	173990-76-6		25mg	
<a href="#">MM0331.08</a>	Impurity F (EP): 4-(2-Hydroxyethyl)-1,3-dihydro-2H-indol-2-one (4-(2-Hydroxyethyl)indolin-2-one) Related compound A (USP): 4-(2-hydroxyethyl)indolin-2-one	139122-19-3		100mg	
<a href="#">MM0331.08-0025</a>	Impurity F (EP): 4-(2-Hydroxyethyl)-1,3-dihydro-2H-indol-2-one (4-(2-Hydroxyethyl)indolin-2-one) Related compound A (USP): 4-(2-hydroxyethyl)indolin-2-one	139122-19-3		25mg	
<a href="#">MM0331.03-0025</a>	2-(2-Methyl-3-nitrophenyl)acetic Acid	23876-15-5		25mg	
<a href="#">MM0331.10-0025</a>	Ropinirole N-Oxide Hydrochloride	n/a		25mg	
<a href="#">MM0331.11</a>	4-Vinylindolin-2-one (4-Ethenyl-1,3-dihydro-2H-indol-2-one)	120427-93-2		50mg	
<a href="#">MM0331.22-0025</a>	2-[2-[2-(Dipropylamino)ethyl]-6-nitrophenyl]acetic Acid Hydrochloride	91374-25-3		25mg	
<b>Ropivacaine Hydrochloride Monohydrate</b>					
<a href="#">MM1508.00-0250</a>	‡ <b>Ropivacaine Hydrochloride Monohydrate</b>	132112-35-7		250mg	
<b>Rosiglitazone Maleate</b>					
<a href="#">MM0522.01</a>	‡ <b>Rosiglitazone Maleate</b>	155141-29-0		100mg	
<a href="#">MM0522.04</a>	◆ <b>Impurity A</b> (Pharmeuropa): 3-[4-[2-[Methyl(pyridin-2-yl)amino]ethoxy]phenyl]propanamide	n/a		50mg	
<a href="#">MM0522.02</a>	2-[N-Methyl-N-(pyridin-2-yl)amino]ethanol	122321-04-4		100mg	
<a href="#">MM0522.06</a>	5-[4-[2-[Methyl(pyridin-2-yl)amino]ethoxy]benzyl]-2-imino-1,3-thiazolidin-4-one	329249-53-8		100mg	

# Pharmaceutical APIs and impurities

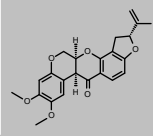
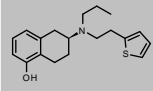
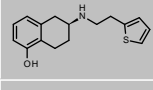
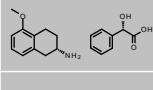
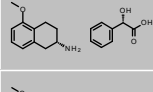
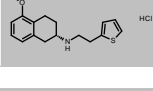
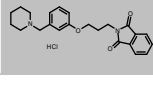
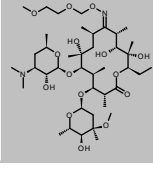
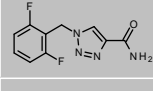
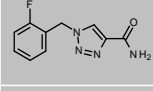
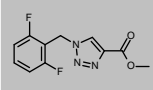
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0522.06-0025</a>	5-[4-[2-[Methyl(pyridin-2-yl)amino]ethoxy]benzyl]-2-imino-1,3-thiazolidin-4-one	329249-53-8		25mg	
<b>Rosmarinic Acid</b>					
<a href="#">MM3022.00</a>	‡ Rosmarinic Acid	20283-92-5		100mg	
<b>Rosuvastatin Calcium</b>					
<a href="#">MM0936.00</a>	◆ <b>Rosuvastatin Calcium</b>	147098-20-2		250mg	
<a href="#">MM0936.04</a>	<b>Impurity C (EP):</b> (3R,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]-3-hydroxy-5-oxohept-6-enoic Acid (5-Oxorosuvastatin)	1422619-13-3		50mg	
<a href="#">MM0936.10</a>	<b>Impurity D (EP):</b> N-[4-(4-Fluorophenyl)-5-[(E)-2-[(2S,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethenyl]-6-(1-methylethyl)pyrimidin-2-yl]-N-methylmethanesulfonamide (Rosuvastatin Lactone)	503610-43-3		100mg	
<a href="#">MM0936.10-0025</a>	<b>Impurity D (EP):</b> N-[4-(4-Fluorophenyl)-5-[(E)-2-[(2S,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethenyl]-6-(1-methylethyl)pyrimidin-2-yl]-N-methylmethanesulfonamide (Rosuvastatin Lactone)	503610-43-3		25mg	
<a href="#">MM0936.05-0025</a>	<b>Impurity F (EP):</b> 1,1-Dimethylethyl [(4R,6S)-6-[(E)-2-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]ethenyl]-2,2-dimethyl-1,3-dioxan-4-yl]acetate <b>Related compound C (USP):</b> tert-Butyl 2-[(4R,6S)-6-(E)-2-[4-(4-fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonamido)pyrimidin-5-yl]vinyl-2,2-dimethyl-1,3-dioxan-4-yl]acetate	289042-12-2		25mg	
<a href="#">MM0936.01</a>	◆ 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-carbaldehyde	147118-37-4		100mg	
<a href="#">MM0936.01-0025</a>	◆ 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-carbaldehyde	147118-37-4		25mg	
<a href="#">MM0936.02</a>	◆ 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-methanol	147118-36-3		100mg	
<a href="#">MM0936.02-0025</a>	◆ 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-methanol	147118-36-3		25mg	
<a href="#">MM0936.03</a>	◆ 5-Oxorosuvastatin Methyl Ester	147118-39-6		100mg	
<a href="#">MM0936.03-0025</a>	◆ 5-Oxorosuvastatin Methyl Ester	147118-39-6		25mg	

# Pharmaceutical APIs and impurities

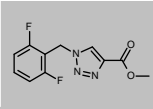
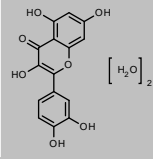
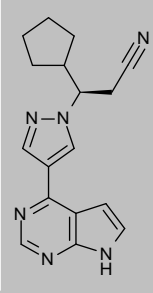
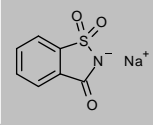
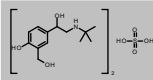
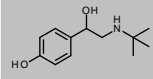
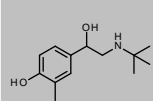
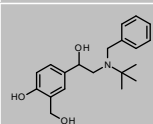
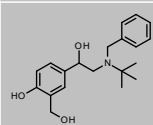
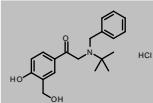
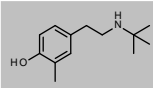
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0936.06</a>	◆ Rosuvastatin Methyl Ester	147118-40-9		100mg	
<a href="#">MM0936.06-0025</a>	◆ Rosuvastatin Methyl Ester	147118-40-9		25mg	
<a href="#">MM0936.07-0025</a>	<i>N</i> -[5-(Bromomethyl)-4-(4-fluorophenyl)-6-isopropylpyrimidin-2-yl]- <i>N</i> -methylmethanesulfonamide	799842-07-2		25mg	
<a href="#">MM0936.08</a>	◆ Methyl (3 <i>R</i> )-3-[ <i>tert</i> -Butyl(dimethyl)silyl]oxy-5-oxo-6-(triphenylphosphanylidene)hexanoate	147118-35-2		100mg	
<a href="#">MM0936.08-0025</a>	◆ Methyl (3 <i>R</i> )-3-[ <i>tert</i> -Butyl(dimethyl)silyl]oxy-5-oxo-6-(triphenylphosphanylidene)hexanoate	147118-35-2		25mg	
<a href="#">MM0936.09</a>	◆ Ethyl 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-carboxylate	147118-30-7		100mg	
<a href="#">MM0936.09-0025</a>	◆ Ethyl 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-carboxylate	147118-30-7		25mg	
<a href="#">MM0936.12-0025</a>	Ethyl 4-(4-Fluorophenyl)-6-isopropyl-2-methylsulfonylpyrimidine-5-carboxylate	147118-28-3		25mg	
<a href="#">MM0936.37-0025</a>	((4-(4-Fluorophenyl)-6-isopropyl-2-( <i>N</i> -methylmethylsulfonylamido)pyrimidin-5-yl)methyl)triphenylphosphonium Bromide	885477-83-8		25mg	
<a href="#">MM0936.36-0025</a>	Methyl 4-(4-Fluorophenyl)-6-isopropyl-2-methylsulfonylpyrimidine-5-carboxylate	799842-06-1		25mg	
<a href="#">MM0936.35-0025</a>	<i>N</i> -[5-[(Diphenylphosphinyl)methyl]-4-(4-fluorophenyl)-6-(1-methylethyl)-2-pyrimidinyl]- <i>N</i> -methylmethanesulfonamide	289042-10-0		25mg	
<a href="#">MM0936.38-0025</a>	Rosuvastatin Ethyl Ester	851443-04-4		25mg	
<a href="#">MM0936.34-0025</a>	Methyl 4-(4-Fluorophenyl)-6-(1-methylethyl)-2-(methanesulfonamido)pyrimidine-5-carboxylate	289042-11-1		25mg	
<a href="#">MM0936.41-0025</a>	Rosuvastatin Isoamyl Ester	1197348-98-3		25mg	



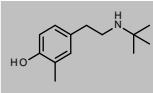
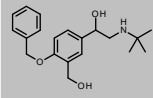
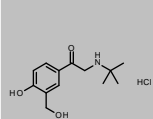
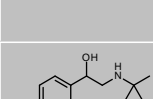
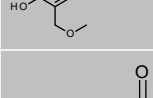
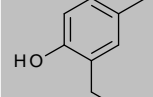
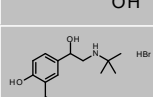
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Rotenone</b>					
<a href="#">MM3447.00</a>	◆ <b>Rotenone</b>	83-79-4		250mg	
<b>Rotigotine</b>					
<a href="#">MM1403.00</a>	‡ <b>Rotigotine</b>	99755-59-6		100mg	
<a href="#">MM1403.02-0025</a>	◆ Impurity C (EP): (6 <i>S</i> )-6-[[2-(Thiophen-2-yl)ethyl]amino]-5,6,7,8-tetrahydronaphthalen-1-ol (Despropylrotigotine)	153409-14-4		25mg	
<a href="#">MM1403.10</a>	◆ Impurity E (EP) as Hydrochloride: (2 <i>S</i> )-5-Hydroxy- <i>N</i> -propyl- <i>N</i> -[2-(thiophen-2-yl)ethyl]-1,2,3,4-tetrahydronaphthalen-2-amine <i>N</i> -Oxide Hydrochloride (Rotigotine <i>N</i> -Oxide Hydrochloride)	n/a		50mg	
<a href="#">MM1403.03</a>	◆ (S)-2-Amino-5-methoxytetralin (S)-Mandelate	439133-67-2		100mg	
<a href="#">MM1403.03-0025</a>	◆ (S)-2-Amino-5-methoxytetralin (S)-Mandelate	439133-67-2		25mg	
<a href="#">MM1403.04-0025</a>	◆ Despropylrotigotine Methyl Ether Hydrochloride	1232344-35-2		25mg	
<b>Roxatidine Acetate Hydrochloride</b>					
<a href="#">MM0597.03-0025</a>	N-[3-[3-[(Piperidin-1-yl)methyl]phenoxy]propan-1-yl]phthalimide Hydrochloride	2724510-89-6		25mg	
<b>Roxithromycin</b>					
<a href="#">MM0221.00-0250</a>	‡ <b>Roxithromycin</b>	80214-83-1		250mg	
<b>Rufinamide</b>					
<a href="#">MM3338.00-0250</a>	◆ <b>Rufinamide</b>	106308-44-5		250mg	
<a href="#">MM3338.01</a>	1-(2-Fluorobenzyl)-1H-1,2,3-triazole-4-carboxamide Related compound A (USP): 1-(2-Fluorobenzyl)-1H-1,2,3-triazole-4-carboxamide	106308-41-2		100mg	
<a href="#">MM3338.01-0025</a>	1-(2-Fluorobenzyl)-1H-1,2,3-triazole-4-carboxamide Related compound A (USP): 1-(2-Fluorobenzyl)-1H-1,2,3-triazole-4-carboxamide	106308-41-2		25mg	
<a href="#">MM3338.02</a>	Methyl 1-(2,6-Difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate ◆ Related compound B (USP): Methyl 1-(2,6-difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate	217448-86-7		100mg	

# Pharmaceutical APIs and impurities

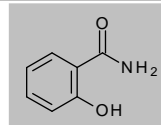
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3338.02-0025</a>	Methyl 1-(2,6-Difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate ◆ Related compound B (USP): Methyl 1-(2,6-difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate	217448-86-7		25mg	
<b>Rutoside Trihydrate</b>					
<a href="#">MM0109.03</a>	<b>Impurity C</b> (EP) as Dihydrate: 2-(3,4-Dihydroxyphenyl)-3,5,7-trihydroxy-4H-1-benzopyran-4-one Dihydrate (Quercetin Dihydrate)	6151-25-3		100mg	
<b>Ruxolitinib Phosphate</b>					
<a href="#">MM3727.01</a>	◆ Ruxolitinib	941678-49-5		50mg	
<b>Saccharin Sodium</b>					
<a href="#">MM0818.00</a>	‡ <b>Saccharin Sodium</b>	128-44-9		500mg	
<b>Salbutamol Sulphate (Albuterol Sulfate)</b>					
<a href="#">MM0381.00</a>	‡ <b>Salbutamol Sulphate</b>	51022-70-9		500mg	
<a href="#">MM0381.02</a>	<b>Impurity B</b> (EP): (1RS)-2-[(1,1-Dimethylethyl)amino]-1-(4-hydroxyphenyl)ethanol	96948-64-0		50mg	
<a href="#">MM0381.03</a>	<b>Impurity C</b> (EP): (1RS)-2-[(1,1-Dimethylethyl)amino]-1-(4-hydroxy-3-methylphenyl)ethanol <b>Related compound A (USP):</b> 4-[2-[(1,1-dimethylethyl)amino]-1-hydroxyethyl]-2-methylphenol	18910-68-4		50mg	
<a href="#">MM0381.05</a>	◆ <b>Impurity E</b> (EP): (1RS)-2-[Benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanol	24085-03-8		100mg	
<a href="#">MM0381.05-0025</a>	◆ <b>Impurity E</b> (EP): (1RS)-2-[Benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanol	24085-03-8		25mg	
<a href="#">MM0381.07</a>	<b>Impurity G</b> (EP) as Hydrochloride: 2-[Benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone Hydrochloride	24085-08-3		50mg	
<a href="#">MM0381.08</a>	◆ <b>Impurity H</b> (Pharmeuropa): 4-[2-[(1,1-Dimethylethyl)amino]ethyl]-2-methylphenol	132183-64-3		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0381.08-0025</a>	◆ <b>Impurity H</b> (Pharmeuropa): 4-[2-[(1,1-Dimethylethyl)amino]ethyl]-2-methylphenol	132183-64-3		25mg	
<a href="#">MM0381.09-0025</a>	◆ <b>Impurity I</b> (EP): (1RS)-2-[(1,1-Dimethylethyl)amino]-1-[4-(benzyloxy)-3-(hydroxymethyl)phenyl]ethanol	56796-66-8		25mg	
<a href="#">MM0381.10</a>	<b>Impurity J</b> (EP) as Hydrochloride: 2-[(1,1-Dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)-phenyl]ethanone Hydrochloride (Salbutamone Hydrochloride) <b>Related compound B (USP):</b> 2-(tert-butylamino)-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone	41489-89-8		50mg	
<a href="#">MM0381.18-0025</a>	Impurity M (EP): (1RS)-2-[(1,1-Dimethylethyl)amino]-1-[4-hydroxy-3-(methoxymethyl)phenyl]ethanol	18910-70-8		25mg	
<a href="#">MM0381.26-0025</a>	Impurity Q (Pharmeuropa): 4-Hydroxy-3-(hydroxymethyl)benzaldehyde	54030-32-9		25mg	
<a href="#">MM0381.17-0025</a>	4-[(1RS)-2-(tert-Butylamino)-1-hydroxyethyl]-2-ethylphenol Hydrobromide	n/a		25mg	
<a href="#">MM0381.21-0025</a>	◆ Methyl 5-[2-[Benzyl(tert-butyl)amino]acetyl]-2-hydroxybenzoate Hydrochloride	27475-26-9		25mg	
<a href="#">MM0381.25-0025</a>	◆ Methyl 5-(2-Bromoacetyl)-2-hydroxybenzoate	36256-45-8		25mg	

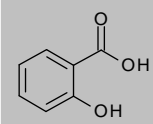
## Salicylamide

[MM1939.00](#) ‡ **Salicylamide** 65-45-2 250mg

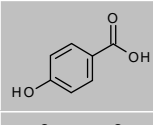


## Salicylic Acid

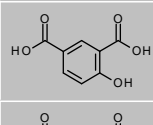
[MM0045.00-0250](#) ‡ Salicylic Acid 69-72-7 250mg



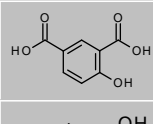
[MM0045.01-0250](#) ‡ **Impurity A** (EP): 4-Hydroxybenzoic Acid  
**Related compound A (USP):** 4-hydroxybenzoic acid 99-96-7 250mg



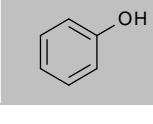
[MM0045.02](#) ◆ **Impurity B** (EP): 4-Hydroxyisophthalic Acid  
**Related compound B (USP):** 4-hydroxyisophthalic acid 636-46-4 100mg



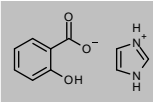
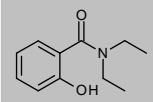
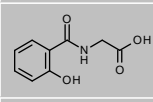
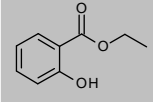
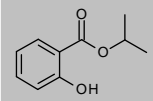
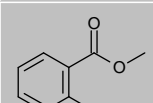
[MM0045.02-0025](#) ◆ **Impurity B** (EP): 4-Hydroxyisophthalic Acid  
**Related compound B (USP):** 4-hydroxyisophthalic acid 636-46-4 25mg



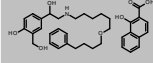
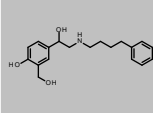
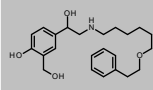
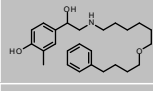
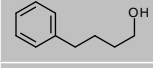
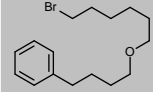
[MM0045.11](#) ‡ **Impurity C** (EP): Phenol 108-95-2 100mg



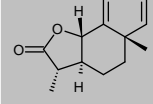
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0045.12</a>	◆ Imidazole Salicylate	36364-49-5		100mg	
<a href="#">MM0045.14-0025</a>	N,N-Diethylsalicylamide	19311-91-2		25mg	
<a href="#">MM0045.15-0025</a>	Salicyluric Acid	487-54-7		25mg	
<a href="#">MM0045.16</a>	◆ Ethyl Salicylate	118-61-6		100mg	
<a href="#">MM0045.17</a>	Isopropyl Salicylate	607-85-2		100mg	
<a href="#">MM1063.00</a>	‡ Methyl Salicylate	119-36-8		250mg	

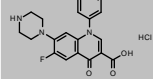
## Salmeterol Xinafoate

<a href="#">MM0536.00</a>	‡ <b>Salmeterol Xinafoate</b>	94749-08-3		250mg	
<a href="#">MM0536.02-0025</a>	◆ <b>Impurity A</b> (EP): (1RS)-1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[(4-phenylbutyl)amino]ethanol <b>Related compound A (USP):</b> 4-[1-Hydroxy-2-(4-phenylbutylamino)ethyl]-2-(hydroxymethyl)phenol	n/a		25mg	
<a href="#">MM0536.03</a>	◆ <b>Impurity B</b> (EP): (1RS)-1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[[6-(2-phenylethoxy)hexyl]amino]ethanol	94749-02-7		50mg	
<a href="#">MM0536.07</a>	◆ <b>Impurity F</b> (EP): (1RS)-1-(4-Hydroxy-3-methylphenyl)-2-[[6-(4-phenylbutoxy)hexyl]amino]ethanol	1391054-40-2		50mg	
<a href="#">MM0536.11</a>	◆ 4-Phenyl-1-butanol	3360-41-6		100mg	
<a href="#">MM0536.12-0100</a>	[4-[(6-Bromohexyl)oxy]butyl]benzene	94749-73-2		100mg	

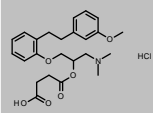
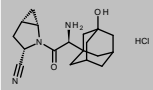
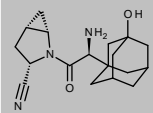
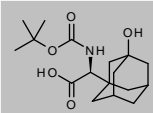
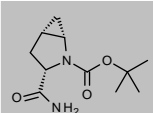
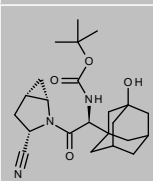
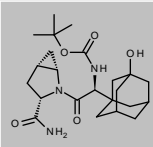
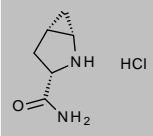
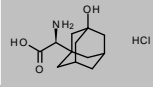
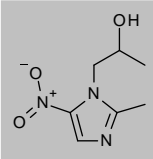
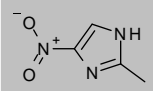
## Santonin

<a href="#">MM2553.00</a>	◆ <b>Santonin</b>	481-06-1		100mg	
---------------------------	-------------------	----------	--	-------	---

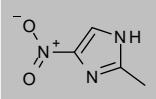
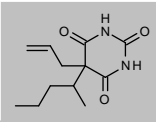
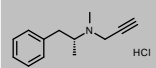
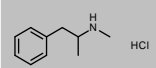
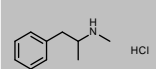
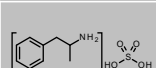
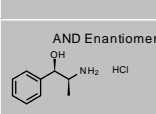
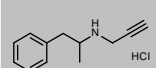
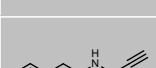
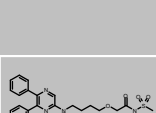
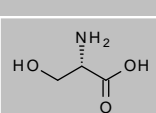
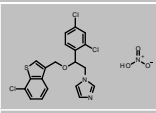
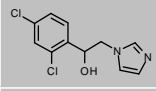
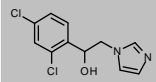
## Sarafloxacin Hydrochloride

<a href="#">MM3452.00</a>	‡ <b>Sarafloxacin Hydrochloride</b>	91296-87-6		100mg	
---------------------------	-------------------------------------	------------	--	-------	---

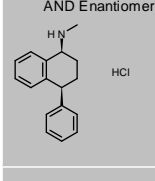
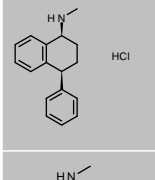
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sarpogrelate Hydrochloride</b>					
<a href="#">MM3757.00</a>	◆ Sarpogrelate Hydrochloride	135159-51-2		250mg	
<b>Saxagliptin Hydrochloride</b>					
<a href="#">MM3377.00</a>	‡ Saxagliptin Hydrochloride	709031-78-7		100mg	
<a href="#">MM3377.01</a>	◆ Saxagliptin	361442-04-8		100mg	
<a href="#">MM3377.02-0025</a>	(2S)-[[( <i>tert</i> -Butoxycarbonyl)amino]-2-(3-hydroxytricyclo[3.3.1.1 <sup>3,7</sup> ]dec-1-yl)acetic Acid	361442-00-4		25mg	
<a href="#">MM3377.05-0025</a>	<i>tert</i> -Butyl (1S,3S,5S)-3-Carbamoyl-2-azabicyclo[3.1.0]hexane-2-carboxylate	361440-67-7		25mg	
<a href="#">MM3377.07-0025</a>	<i>tert</i> -Butyl [(1S)-2-((1S,3S,5S)-3-Cyano-2-azabicyclo[3.1.0]hex-2-yl)-1-(3-hydroxytricyclo[3.3.1.1(3,7)]dec-1-yl)-2-oxoethyl]carbamate	709031-43-6		25mg	
<a href="#">MM3377.08-0025</a>	<i>tert</i> -Butyl [(1S)-2-((1S,3S,5S)-3-Carbamoyl-2-azabicyclo[3.1.0]hex-2-yl)-1-(3-hydroxytricyclo[3.3.1.1(3,7)]dec-1-yl)-2-oxoethyl]carbamate	361442-01-5		25mg	
<a href="#">MM3377.09-0025</a>	(1S,3S,5S)-2-Azabicyclo[3.1.0]hexane-3-carboxamide Hydrochloride	709031-39-0		25mg	
<a href="#">MM3377.25-0025</a>	(2S)-2-Amino-2-(3-hydroxytricyclo[3.3.1.1(3,7)]dec-1-yl)acetic Acid Hydrochloride	865999-64-0		25mg	
<b>Scopolamine Hydrobromide, see Hyoscine Hydrobromide</b>					
<b>Secnidazole</b>					
<a href="#">MM0119.00</a>	‡ Secnidazole	3366-95-8		100mg	
<a href="#">MM0012.02</a>	◆ 2-Methyl-4-nitroimidazole	696-23-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0012.02-0025</a>	◆ 2-Methyl-4-nitroimidazole	696-23-1		25mg	
Secobarbital					
<a href="#">MM1361.00</a>	◆ Secobarbital	76-73-3	CS	100mg	
Selegiline Hydrochloride					
<a href="#">MM0216.00-0250</a>	‡ Selegiline Hydrochloride	14611-52-0		250mg	
<a href="#">MM0964.03</a>	◆ Impurity A (EP) as Hydrochloride: (2RS)-N-Methyl-1-phenylpropan-2-amine Hydrochloride ((RS)-Metamphetamine Hydrochloride; rac-Methamphetamine Hydrochloride)	300-42-5	CS	100mg	
<a href="#">MM0964.03-0025</a>	◆ Impurity A (EP) as Hydrochloride: (2RS)-N-Methyl-1-phenylpropan-2-amine Hydrochloride ((RS)-Metamphetamine Hydrochloride; rac-Methamphetamine Hydrochloride)	300-42-5	CS	25mg	
<a href="#">MM0741.00-0250</a>	‡ Impurity B (EP) as Racemate Sulfate:(2RS)-1-Phenylpropan-2-amine Sulfate (rac-Amphetamine Sulfate; Amphetamine Sulfate)	60-13-9	CS	250mg	
<a href="#">MM0656.00-0250</a>	‡ Impurity C (EP) as Hydrochloride: (1RS, 2SR)-2-Amino-1-phenylpropan-1-ol Hydrochloride (Phenylpropanolamine Hydrochloride)	154-41-6		250mg	
<a href="#">MM0216.09</a>	◆ Impurity D (EP) as Racemate Hydrochloride: [(1RS)-1-Methyl-2-phenylethyl]prop-2-yn-1-Hydrochloride (rac-Demethylselegiline Hydrochloride)	2588-96-7		100mg	
<a href="#">MM0216.09-0025</a>	◆ Impurity D (EP) as Racemate Hydrochloride: [(1RS)-1-Methyl-2-phenylethyl]prop-2-yn-1-Hydrochloride (rac-Demethylselegiline Hydrochloride)	2588-96-7		25mg	
Selexipag					
<a href="#">MM3799.00-0250</a>	‡ Selexipag	475086-01-2		250mg	
Serine					
<a href="#">MM0359.00</a>	◆ Serine (L-Serine)	56-45-1		250mg	
Sertaconazole Nitrate					
<a href="#">MM3008.00</a>	‡ Sertaconazole Nitrate	99592-39-9		250mg	
<a href="#">MM0281.01</a>	◆ Impurity A (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		100mg	
<a href="#">MM0281.01-0025</a>	◆ Impurity A (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		25mg	

# Pharmaceutical APIs and impurities

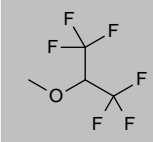
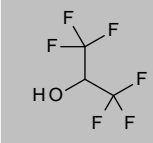
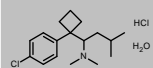
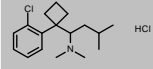
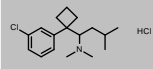
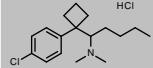
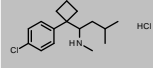
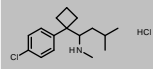
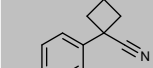
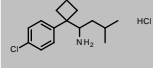
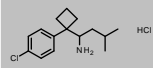
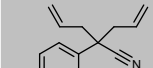
Product Code	Product	CAS No.	CS	Unit	
<b>Sertraline Hydrochloride</b>					
<a href="#">MM0317.01-0250</a>	‡ <b>Sertraline Hydrochloride</b>	79559-97-0		250mg	
<a href="#">MM0317.00</a>	◆ <b>Sertraline</b>	79617-96-2		100mg	
<a href="#">MM0317.04-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride: (1RS,4SR)-4-(3,4-Dichlorophenyl)-N-methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride</b> <b>Related compound A (USP):</b> 1:1 mixture of (1R, 4S) and (1S, 4R)-4-(3,4-dichlorophenyl)-N-methyl-1,2,3,4-tetrahydro-1-naphthylamine	79617-99-5		25mg	AND Enantiomer 
<a href="#">MM0317.05</a>	◆ <b>Impurity B (EP) as Hydrochloride: (1RS,4RS)-N-Methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride</b>	52758-05-1		100mg	AND Enantiomer 
<a href="#">MM0317.05-0025</a>	◆ <b>Impurity B (EP) as Hydrochloride: (1RS,4RS)-N-Methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride</b>	52758-05-1		25mg	AND Enantiomer 
<a href="#">MM0317.15</a>	◆ <b>Impurity B (EP) as (1S,4S)-Enantiomer Hydrochloride: (1S,4S)-N-Methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride</b>	55056-87-6		100mg	
<a href="#">MM0317.15-0025</a>	◆ <b>Impurity B (EP) as (1S,4S)-Enantiomer Hydrochloride: (1S,4S)-N-Methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride</b>	55056-87-6		25mg	
<a href="#">MM0317.06</a>	◆ <b>Impurity C (EP) as Hydrochloride: (1RS,4RS)-4-(4-Chlorophenyl)-N-methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride</b>	79559-98-1		100mg	AND Enantiomer 
<a href="#">MM0317.06-0025</a>	◆ <b>Impurity C (EP) as Hydrochloride: (1RS,4RS)-4-(4-Chlorophenyl)-N-methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride</b>	79559-98-1		25mg	AND Enantiomer 

# Pharmaceutical APIs and impurities

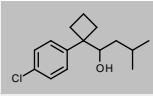
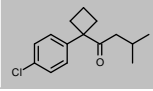
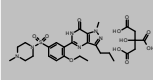
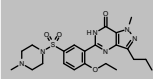
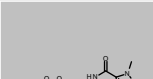
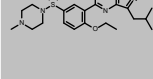
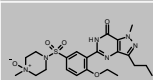
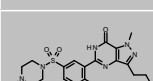
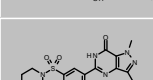
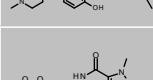
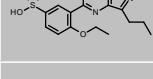
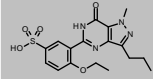
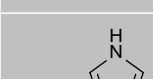

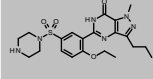
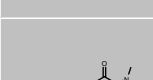
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0317.10</a>	◆ <b>Impurity E</b> (EP): (2R)-Hydroxyphenylacetic Acid ((R)-Mandelic Acid)	611-71-2		100mg	
<a href="#">MM0317.10-0025</a>	◆ <b>Impurity E</b> (EP): (2R)-Hydroxyphenylacetic Acid ((R)-Mandelic Acid)	611-71-2		25mg	
<a href="#">MM0792.03</a>	◆ <b>Impurity E</b> (EP) as Racemate: Hydroxyphenylacetic Acid (Mandelic Acid)	90-64-2		100mg	
<a href="#">MM0317.09</a>	◆ <b>Impurity F</b> (EP) as Racemate: 4-(3,4-Dichlorophenyl)-3,4-dihydronaphthalen-1(2H)-one (Sertraline Tetralone Derivative)	79560-19-3		100mg	
<a href="#">MM0317.09-0025</a>	◆ <b>Impurity F</b> (EP) as Racemate: 4-(3,4-Dichlorophenyl)-3,4-dihydronaphthalen-1(2H)-one (Sertraline Tetralone Derivative)	79560-19-3		25mg	
<a href="#">MM0317.13-0025</a>	(1 <i>RS</i> ,4 <i>SR</i> )-4-(4-Chlorophenyl)- <i>N</i> -methyl-1,2,3,4-tetrahydronaphthalen-1-amine	107538-97-6		25mg	AND Enantiomer 
<a href="#">MM0317.16-0025</a>	◆ rac-Sertraline Hydrochloride ((1 <i>RS</i> ,4 <i>RS</i> )-4-(3,4-Dichlorophenyl)- <i>N</i> -methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride)	79617-89-3		25mg	AND Enantiomer 
<a href="#">MM0317.17-0025</a>	(4 <i>S</i> )-4-(3,4-Dichlorophenyl)-3,4-dihydronaphthalen-1(2 <i>H</i> )-one	124379-29-9		25mg	
<a href="#">MM0317.18-0025</a>	<i>N</i> -[4-(3,4-Dichlorophenyl)-3,4-dihydro-1(2 <i>H</i> )-naphthalenylidene]methanamine <i>N</i> -Oxide	209473-00-7		25mg	



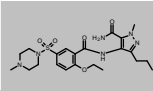
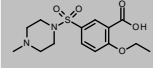
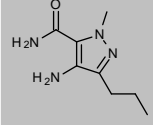
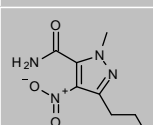
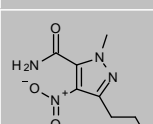
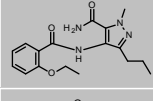
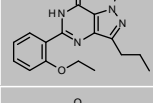
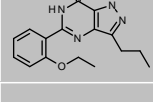
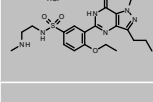
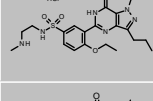
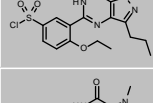
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sevoflurane</b>					
<a href="#">MM3315.02-0100</a>	Impurity B (EP): 1,1,1,3,3,3-Hexafluoro-2-methoxypropane Related compound B (USP): 1,1,1,3,3,3-hexafluoro-2-methoxy-propane	13171-18-1		100mg	
<a href="#">MM3315.01-0100</a>	Impurity C (EP): 1,1,1,3,3,3-Hexafluoropropan-2-ol Related compound C (USP): 1,1,1,3,3,3-hexafluoro-2-propanol	920-66-1		100mg	
<b>Sibutramine Hydrochloride Monohydrate</b>					
<a href="#">MM0991.00</a>	◆ <b>Sibutramine Hydrochloride Monohydrate</b>	125494-59-9		100mg	
<a href="#">MM0991.04-0025</a>	<b>Impurity A</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(2-Chlorophenyl)cyclobutyl]- <i>N,N</i> ,3-trimethylbutan-1-amine Hydrochloride <b>Related compound A (USP):</b> N-1-[1-(2-chlorophenyl)cyclobutyl]-3-methylbutyl- <i>N,N</i> -dimethylamine	n/a		25mg	
<a href="#">MM0991.05-0025</a>	<b>Impurity B</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(3-Chlorophenyl)cyclobutyl]- <i>N,N</i> ,3-trimethylbutan-1-amine Hydrochloride <b>Related compound B (USP):</b> N-1-[1-(3-chlorophenyl)cyclobutyl]-3-methylbutyl- <i>N,N</i> -dimethylamine	2727060-96-8		25mg	
<a href="#">MM0991.06</a>	◆ <b>Impurity C</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]- <i>N,N</i> -dimethylpentan-1-amine Hydrochloride <b>Related compound C (USP):</b> N-1-[1-(4-chlorophenyl)cyclobutyl]pentyl- <i>N,N</i> -dimethylamine	n/a		50mg	
<a href="#">MM0991.02</a>	◆ <b>Impurity D</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]- <i>N</i> ,3-dimethylbutan-1-amine Hydrochloride (N-Monodesmethylsibutramine Hydrochloride) <b>Related compound D (USP):</b> N-1-[1-(4-chlorophenyl)	84467-94-7		100mg	
<a href="#">MM0991.02-0025</a>	◆ <b>Impurity D</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]- <i>N</i> ,3-dimethylbutan-1-amine Hydrochloride (N-Monodesmethylsibutramine Hydrochloride) <b>Related compound D (USP):</b> N-1-[1-(4-chlorophenyl)	84467-94-7		25mg	
<a href="#">MM0991.07-0025</a>	<b>Impurity E</b> (Pharmeuropa): (4-Chlorophenyl)acetonitrile	140-53-4		25mg	
<a href="#">MM0991.08</a>	<b>Impurity F</b> (Pharmeuropa): 1-(4-Chlorophenyl)cyclobutanecarbonitrile	28049-61-8		100mg	
<a href="#">MM0991.03</a>	◆ <b>Impurity G</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutan-1-amine Hydrochloride (N,N-Didesmethylsibutramine Hydrochloride)	84484-78-6		100mg	
<a href="#">MM0991.03-0025</a>	◆ <b>Impurity G</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutan-1-amine Hydrochloride (N,N-Didesmethylsibutramine Hydrochloride)	84484-78-6		25mg	
<a href="#">MM0991.09</a>	<b>Impurity H</b> (Pharmeuropa): 2-(4-Chlorophenyl)-2-(prop-2-en-1-yl)pent-4-enitrile	59242-93-2		50mg	

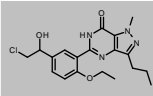
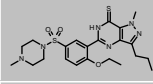
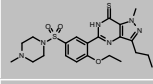
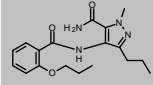
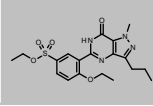
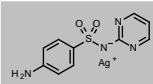
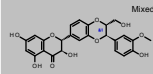
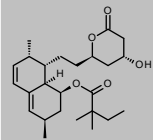
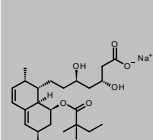
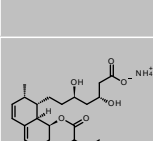
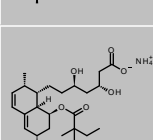
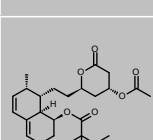
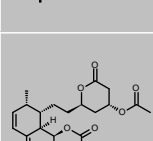
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0991.10-0025</a>	◆ <b>Impurity I</b> (Pharmeuropa): (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)-cyclobutyl]-3-methylbutan-1-ol	n/a		25mg	
<a href="#">MM0991.11</a>	<b>Impurity J</b> (Pharmeuropa): 1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutan-1-one	186521-85-7		50mg	
<b>Sildenafil Citrate</b>					
<a href="#">MM0254.00-0250</a>	‡ <b>Sildenafil Citrate</b>	171599-83-0		250mg	
<a href="#">MM0254.09-0250</a>	‡ <b>Sildenafil</b>	139755-83-2		250mg	
<a href="#">MM0254.30-0025</a>	◆ <b>Impurity A</b> (EP): 5-[2-Ethoxy-5-[(4-methylpiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-(2-methylpropyl)-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one ◆ <b>Related compound A (USP)</b> : 5-[2-Ethoxy-5-[(4-methylpiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-(2-methylpropyl)-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one	1391053-95-4		25mg	
<a href="#">MM0254.04</a>	◆ <b>Impurity B</b> (EP): 5-[2-Ethoxy-5-[(4-methyl-4-oxidopiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (Sildenafil N-Oxide)	1094598-75-0		100mg	
<a href="#">MM0254.22</a>	◆ <b>Impurity C</b> (EP): 5-[2-Hydroxy-5-[(4-methylpiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (Desethylsildenafil)	139755-91-2		100mg	
<a href="#">MM0254.22-0025</a>	◆ <b>Impurity C</b> (EP): 5-[2-Hydroxy-5-[(4-methylpiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (Desethylsildenafil)	139755-91-2		25mg	
<a href="#">MM0254.06</a>	◆ <b>Impurity D</b> (EP): 4-Ethoxy-3-(1-methyl-7-oxo-3-propyl-6,7-dihydro-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)benzenesulfonic Acid (3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)-4-ethoxybenzenesulfonic Acid)	1357931-55-5		100mg	
<a href="#">MM0254.06-0025</a>	◆ <b>Impurity D</b> (EP): 4-Ethoxy-3-(1-methyl-7-oxo-3-propyl-6,7-dihydro-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)benzenesulfonic Acid (3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)-4-ethoxybenzenesulfonic Acid)	1357931-55-5		25mg	
<a href="#">MM0015.02</a>	◆ <b>Impurity E</b> (EP): 1 <i>H</i> -Imidazole (Imidazole)	288-32-4		100mg	
<a href="#">MM0254.08</a>	<b>Impurity F</b> (EP): 5-[2-Ethoxy-5-(piperazin-1-ylsulfonyl)phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]piperazine; Desmethylsildenafil)	139755-82-1		100mg	
<a href="#">MM0254.08-0025</a>	<b>Impurity F</b> (EP): 5-[2-Ethoxy-5-(piperazin-1-ylsulfonyl)phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (1-[[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]piperazine; Desmethylsildenafil)	139755-82-1		25mg	
<a href="#">MM0254.33</a>	◆ <b>Impurity G</b> (EP): 5,5'-[Piperazin-1,4-diylbis[dioxo-λ <sup>6</sup> -sulfanediy](2-ethoxy-5,1-phenylene)]bis(1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one) (Sildenafil Dimer)	1346602-67-2		100mg	
<a href="#">MM0254.33-0025</a>	◆ <b>Impurity G</b> (EP): 5,5'-[Piperazin-1,4-diylbis[dioxo-λ <sup>6</sup> -sulfanediy](2-ethoxy-5,1-phenylene)]bis(1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one) (Sildenafil Dimer)	1346602-67-2		25mg	
<a href="#">MM0254.01</a>	◆ 4-[[2-Ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]benzoyl]amino]-1-methyl-3-propyl-1 <i>H</i> -pyrazole-5-carboxamide	200575-15-1		100mg	

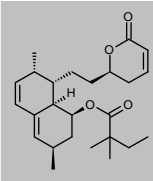
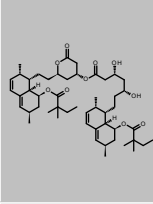
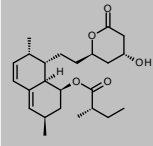
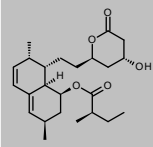
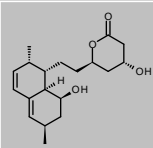
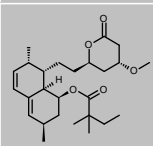
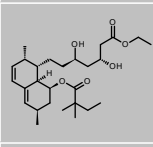
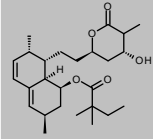
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0254.01-0025</a>	◆ 4-[[2-Ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]benzoyl]amino]-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	200575-15-1		25mg	
<a href="#">MM0254.02-0025</a>	◆ 2-Ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]benzoic Acid	194602-23-8		25mg	
<a href="#">MM0254.05</a>	◆ 4-Amino-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	139756-02-8		100mg	
<a href="#">MM0254.05-0025</a>	◆ 4-Amino-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	139756-02-8		25mg	
<a href="#">MM0254.21</a>	◆ 2-Ethoxy-5-(4-methylpiperazine-1-sulfonyl)benzaldehyde (1-[(4-Ethoxy-3-formylphenyl)sulfonyl]-4-methylpiperazine)	332374-42-2		100mg	
<a href="#">MM0254.21-0025</a>	◆ 2-Ethoxy-5-(4-methylpiperazine-1-sulfonyl)benzaldehyde (1-[(4-Ethoxy-3-formylphenyl)sulfonyl]-4-methylpiperazine)	332374-42-2		25mg	
<a href="#">MM1270.00-0025</a>	◆ Homosildenafil	642928-07-2		25mg	
<a href="#">MM0254.27</a>	◆ 1-Methyl-4-nitro-3-propyl-1H-pyrazole-5-carboxamide	139756-01-7		100mg	
<a href="#">MM0254.27-0025</a>	◆ 1-Methyl-4-nitro-3-propyl-1H-pyrazole-5-carboxamide	139756-01-7		25mg	
<a href="#">MM0254.28</a>	◆ 4-(2-Ethoxybenzoylamino)-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	139756-03-9		100mg	
<a href="#">MM0254.28-0025</a>	◆ 4-(2-Ethoxybenzoylamino)-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	139756-03-9		25mg	
<a href="#">MM0254.29</a>	◆ 5-(2-Ethoxyphenyl)-1-methyl-3n-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one	139756-21-1		100mg	
<a href="#">MM0254.29-0025</a>	◆ 5-(2-Ethoxyphenyl)-1-methyl-3n-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one	139756-21-1		25mg	
<a href="#">MM0254.32</a>	◆ 3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-[4,3-d]pyrimidin-5-yl)-4-ethoxy-N-[2-(methylamino)ethyl]benzenesulfonamide Hydrochloride	n/a		100mg	
<a href="#">MM0254.32-0025</a>	◆ 3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-[4,3-d]pyrimidin-5-yl)-4-ethoxy-N-[2-(methylamino)ethyl]benzenesulfonamide Hydrochloride	n/a		25mg	
<a href="#">MM0254.34</a>	◆ Sildenafil Chlorosulfonyl (5-(5-Chlorosulfonyl-2-ethoxyphenyl)-1-methyl-3-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one)	139756-22-2		100mg	
<a href="#">MM0254.34-0025</a>	◆ Sildenafil Chlorosulfonyl (5-(5-Chlorosulfonyl-2-ethoxyphenyl)-1-methyl-3-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one)	139756-22-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0254.37-0025</a>	◆ Hydroxychlorodenafil (5-[5-(2-Chloro-1-hydroxyethyl)-2-ethoxyphenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one)	1391054-00-4		25mg	
<a href="#">MM0254.39</a>	◆ Thiosildenafil	479073-79-5		100mg	
<a href="#">MM0254.39-0025</a>	◆ Thiosildenafil	479073-79-5		25mg	
<a href="#">MM0254.46-0025</a>	4-(2-Propoxybenzoylamino)-1-methyl-3-propyl-1 <i>H</i> -pyrazole-5-carboxamide	139756-04-0		25mg	
<span style="writing-mode: vertical-rl; transform: rotate(180deg);">New</span> <a href="#">MM0254.47-0025</a>	Ethyl 4-Ethoxy-3-(1-methyl-7-oxo-3-propyl-6 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)benzenesulfonate	1971915-89-5		25mg	
<b>Silver Sulfadiazine</b>					
<a href="#">MM1420.00</a>	‡ <b>Silver Sulfadiazine</b>	22199-08-2		250mg	
<b>Silybin</b>					
<a href="#">MM0472.00</a>	◆ <b>Silybin</b> (Mixture of Silybin A and B)	22888-70-6		100mg	
<b>Simvastatin</b>					
<a href="#">MM0158.00</a>	◆ <b>Simvastatin</b>	79902-63-9		100mg	
<a href="#">MM0158.01</a>	<b>Impurity A</b> (EP) as Sodium Salt: (3 <i>R</i> ,5 <i>R</i> )-7-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt (Tenvastatin Sodium Salt; Simvastatin Hydroxy Acid Sodium Salt)	101314-97-0		100mg	
<a href="#">MM0158.13</a>	◆ <b>Impurity A</b> (EP) as Ammonium Salt: (3 <i>R</i> ,5 <i>R</i> )-7-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Ammonium Salt (Tenvastatin Ammonium Salt; Simvastatin Hydroxy Acid Ammonium Salt)	139893-43-9		100mg	
<a href="#">MM0158.13-0025</a>	◆ <b>Impurity A</b> (EP) as Ammonium Salt: (3 <i>R</i> ,5 <i>R</i> )-7-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Ammonium Salt (Tenvastatin Ammonium Salt; Simvastatin Hydroxy Acid Ammonium Salt)	139893-43-9		25mg	
<a href="#">MM0158.02</a>	◆ <b>Impurity B</b> (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[2-[(2 <i>R</i> ,4 <i>R</i> )-4-(Acetyloxy)-6-oxotetrahydro-2 <i>H</i> -pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (Simvastatin Acetate Ester)	145576-25-6		100mg	
<a href="#">MM0158.02-0025</a>	◆ <b>Impurity B</b> (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[2-[(2 <i>R</i> ,4 <i>R</i> )-4-(Acetyloxy)-6-oxotetrahydro-2 <i>H</i> -pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (Simvastatin Acetate Ester)	145576-25-6		25mg	

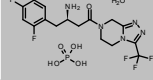
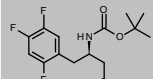
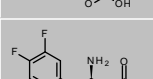
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0158.03</a>	<b>Impurity C</b> (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-3,7-Dimethyl-8-[2-[(2 <i>R</i> )-6-oxo-3,6-dihydro-2 <i>H</i> -pyran-2-yl]ethyl]-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (Anhydrosimvastatin)	210980-68-0		100mg	
<a href="#">MM0158.04-0025</a>	Impurity D (EP): (2 <i>R</i> ,4 <i>R</i> )-2-[2-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl]ethyl]-6-oxotetrahydro-2 <i>H</i> -pyran-4-yl (3 <i>R</i> ,5 <i>R</i> )-7-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[(2,2-dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoate (Simvastatin Dimer)	476305-24-5		25mg	
<a href="#">MM0050.00</a>	‡ Impurity E (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[2-[(2 <i>R</i> ,4 <i>R</i> )-4-hydroxy-6-oxooxan-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl (2 <i>S</i> )-2-Methylbutanoate (Lovastatin)	75330-75-5		100mg	
<a href="#">MM0158.06</a>	◆ Impurity F (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[2-[(2 <i>R</i> ,4 <i>R</i> )-4-Hydroxy-6-oxotetrahydro-2 <i>H</i> -pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl (2 <i>R</i> )-2-Methylbutanoate (Epilovastatin)	79952-44-6		50mg	
<a href="#">MM0158.14-0025</a>	Impurity H (EP) as (4 <i>R</i> )-isomer: Lovastatin Diol Lactone ((4 <i>R</i> ,6 <i>R</i> )-6-[2-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-1,2,6,7,8,8 <i>a</i> -Hexahydro-8-hydroxy-2,6-dimethyl-1-naphthalenyl]ethyl]tetrahydro-4-hydroxy-2 <i>H</i> -pyran-2-one)	79952-42-4		25mg	
<a href="#">MM0158.17-0025</a>	Impurity J (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[2-[(2 <i>R</i> ,4 <i>R</i> )-4-Methoxy-6-oxooxan-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (Simvastatin Methyl Ether)	864357-88-0		25mg	
<a href="#">MM0158.21-0025</a>	Impurity M (EP): Ethyl (3 <i>R</i> ,5 <i>R</i> )-7-[(1 <i>S</i> ,2 <i>S</i> ,6 <i>R</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoate (Simvastatin Ethyl Ester)	864357-87-9		25mg	
<a href="#">MM0158.10-0025</a>	Impurity N (EP): (1 <i>S</i> ,3 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,8 <i>aR</i> )-8-[2-[(2 <i>R</i> ,4 <i>R</i> ,5 <i>RS</i> )-4-Hydroxy-5-methyl-6-oxooxan-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8 <i>a</i> -hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (5-Methylsimvastatin)	774611-54-0		25mg	

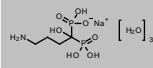
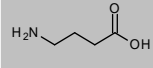
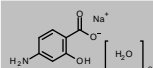
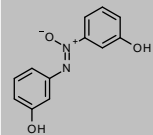
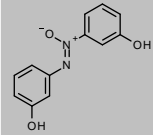
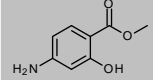
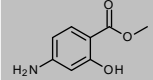
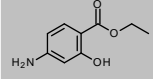
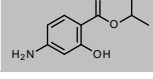
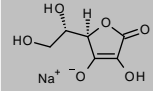
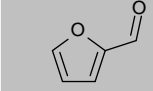
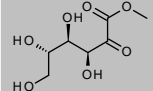
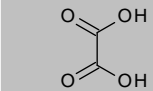
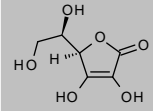
## Sisomicin Sulfate

<a href="#">MM3385.00</a>	◆ <b>Sisomicin Sulfate</b>	53179-09-2		250mg	
---------------------------	----------------------------	------------	--	-------	---

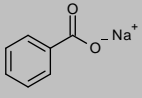
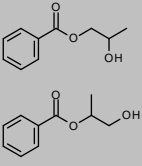
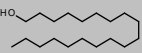

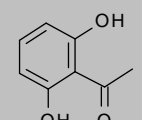
## Sitagliptin Phosphate Monohydrate

<a href="#">MM3378.00</a>	‡ <b>Sitagliptin Phosphate Monohydrate</b>	654671-77-9		250mg	
<a href="#">MM3378.05-0025</a>	◆ (3 <i>R</i> )-3-(tert-Butoxycarbonylamino)-4-(2,4,5-trifluorophenyl)butanoic Acid	486460-00-8		25mg	
<a href="#">MM3378.18-0025</a>	(3 <i>R</i> )-3-Amino-4-(2,4,5-trifluorophenyl)butanoic Acid	936630-57-8		25mg	

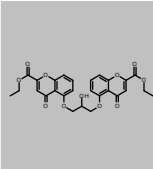
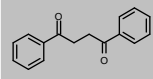
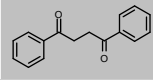
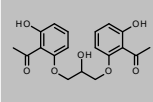
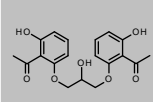
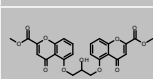
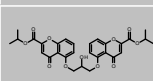
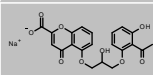
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sodium Alendronate (Alendronate Sodium)</b>					
<a href="#">MM1296.00</a>	◆ <b>Sodium Alendronate</b>	121268-17-5		100mg	
<a href="#">MM1296.01-0100</a>	<b>Impurity A (EP): 4-Aminobutanoic Acid (γ-Aminobutyric Acid)</b>	56-12-2		100mg	
<b>Sodium Aminosalicylate Dihydrate (Aminosalicylate Sodium)</b>					
<a href="#">MM1645.00</a>	◆ <b>Sodium Aminosalicylate Dihydrate</b>	6018-19-5		250mg	
<a href="#">MM1645.01</a>	3,3'-Dihydroxyazoxybenzene	17540-51-1		100mg	
<a href="#">MM1645.01-0025</a>	3,3'-Dihydroxyazoxybenzene	17540-51-1		25mg	
<a href="#">MM0073.09</a>	Methyl 4-Amino-2-hydroxybenzoate (Methyl Aminosalicylate)	4136-97-4		100mg	
<a href="#">MM0073.09-0025</a>	Methyl 4-Amino-2-hydroxybenzoate (Methyl Aminosalicylate)	4136-97-4		25mg	
<a href="#">MM1645.02-0025</a>	Ethyl 4-Amino-2-hydroxybenzoate (Ethyl Aminosalicylate)	6059-17-2		25mg	
<a href="#">MM1645.03</a>	Isopropyl 4-Amino-2-hydroxybenzoate (Isopropyl Aminosalicylate)	6018-21-9		25mg	
<b>Sodium Ascorbate</b>					
<a href="#">MM3465.00</a>	◆ <b>Sodium Ascorbate</b>	134-03-2		250mg	
<a href="#">MM0397.02-0500</a>	<b>Impurity A (EP): Furan-2-carbaldehyde (Furfural)</b>	98-01-1		500mg	
<a href="#">MM0166.09-0025</a>	<b>Impurity D (EP): Methyl L-xylo-Hex-2-ulosonate (Methyl L-Sorbosonate)</b>	3031-98-9		25mg	
<a href="#">MM0928.01</a>	<b>Impurity E (EP): Oxalic Acid</b>	144-62-7		500mg	
<a href="#">MM0166.10-0100</a>	<b>Impurity F (EP): (5R)-5-[(1R)-1,2-Dihydroxyethyl]-3,4-dihydroxyfuran-2(5H)-one (D-Isoascorbic Acid)</b>	89-65-6		100mg	

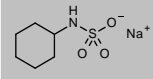
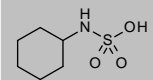
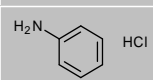
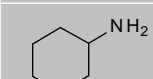
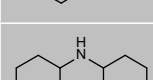
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sodium Benzoate</b>					
<a href="#">MM0730.00</a>	‡ <b>Sodium Benzoate</b>	532-32-1		500mg	
<a href="#">MM0814.08</a>	◆ Methyl Benzoate	93-58-3		100mg	
<a href="#">MM0730.01</a>	◆ Ethyl Benzoate	93-89-0		100mg	
<a href="#">MM0730.02</a>	Isopropyl Benzoate	939-48-0		100mg	
<a href="#">MM0730.03-0050</a>	◆ Benzoic Acid 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		50mg	
<b>Sodium Cetostearyl Sulfate</b>					
<a href="#">MM3450.01</a>	◆ 1-Nonadecanol	1454-84-8		100mg	
<a href="#">MM3450.01-0025</a>	◆ 1-Nonadecanol	1454-84-8		25mg	
<b>Sodium Citrate Dihydrate</b>					
<a href="#">MM1473.00</a>	‡ <b>Sodium Citrate Dihydrate</b>	6132-04-3		250mg	
<b>Sodium Cromoglicate (Cromolyn Sodium)</b>					
<a href="#">MM0039.00</a>	‡ <b>Sodium Cromoglicate</b>	15826-37-6		500mg	
<a href="#">MM0039.03</a>	<b>Impurity A</b> (EP): 1-(2,6-Dihydroxyphenyl)ethanone (2',6'-Dihydroxyacetophenone)	699-83-2		100mg	
<a href="#">MM0039.03-0025</a>	<b>Impurity A</b> (EP): 1-(2,6-Dihydroxyphenyl)ethanone (2',6'-Dihydroxyacetophenone)	699-83-2		25mg	
<a href="#">MM0039.04</a>	◆ <b>Impurity B</b> (EP): Diethyl 5,5'-[(2-hydroxypropane-1,3-diyl)dioxy]bis(4-oxo-4H-1-benzopyran-2-carboxylate) (Ethyl Cromoglicate) <b>Related compound B (USP):</b> diethyl 5,5'-[(2-hydroxypropane-1,3-diyl)bis(oxy)]bis(4-oxo-4H-chromene-2-carboxylate)	16150-45-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0039.04-0025</a>	<p><b>Impurity B (EP):</b> Diethyl 5,5'-[(2-hydroxypropane-1,3-diyl)dioxy]bis(4-oxo-4H-1-benzopyran-2-carboxylate) (Ethyl Cromoglicate)</p> <p>◆ <b>Related compound B (USP):</b> diethyl 5,5'-[(2-hydroxypropane-1,3-diyl)bis(oxy)]bis(4-oxo-4H-chromene-2-carboxylate)</p>	16150-45-1		25mg	
<a href="#">MM0039.01</a>	Succinophenone (Diphenacyl)	495-71-6		100mg	
<a href="#">MM0039.01-0025</a>	Succinophenone (Diphenacyl)	495-71-6		25mg	
<a href="#">MM0039.02</a>	<p>1,3-Bis(2-acetyl-3-hydroxyphenoxy)-2-propanol</p> <p>◆ <b>Related compound A (USP):</b> 1,3-bis(2-acetyl-3-hydroxyphenoxy) propan-2-ol</p>	16150-44-0		100mg	
<a href="#">MM0039.02-0025</a>	<p>1,3-Bis(2-acetyl-3-hydroxyphenoxy)-2-propanol</p> <p>◆ <b>Related compound A (USP):</b> 1,3-bis(2-acetyl-3-hydroxyphenoxy) propan-2-ol</p>	16150-44-0		25mg	
<a href="#">MM0039.05-0025</a>	Dimethyl Cromoglicate	51471-26-2		25mg	
<a href="#">MM0039.06-0025</a>	Diisopropyl Cromoglicate	n/a		25mg	
<a href="#">MM0039.07</a>	<p>◆ 5-[3-(2-Acetyl-3-hydroxyphenoxy)-2-hydroxypropoxy]-4-oxo-4H-1-benzopyran-2-carboxylic Acid Sodium Salt</p>	40820-38-0		100mg	

## Sodium Cyclamate

<a href="#">MM0678.00</a>	◆ <b>Sodium Cyclamate</b>	139-05-9		250mg	
<a href="#">MM0678.05</a>	◆ Cyclamic Acid	100-88-9		100mg	
<a href="#">MM0093.17</a>	◆ <b>Impurity B (EP) as Hydrochloride:</b> Aniline Hydrochloride (Phenylamine Hydrochloride)	142-04-1		100mg	
<a href="#">MM0678.03</a>	<b>Impurity C (EP):</b> Cyclohexanamine	108-91-8		100mg	
<a href="#">MM0678.04</a>	<b>Impurity D (EP):</b> N-Cyclohexylcyclohexanamine	101-83-7		100mg	

## Sodium Fluoride

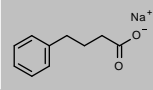
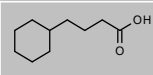
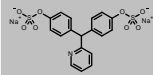
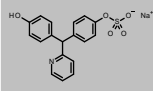
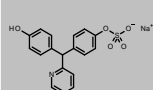
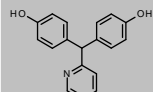
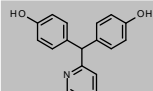
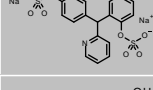
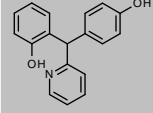
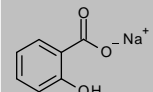
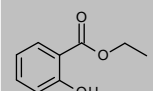
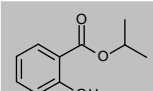
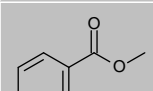
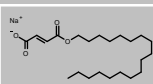
<a href="#">MM0734.00</a>	‡ <b>Sodium Fluoride</b>	7681-49-4		500mg	Na <sup>+</sup> F <sup>-</sup>
---------------------------	--------------------------	-----------	--	-------	--------------------------------

## Sodium Fusidate

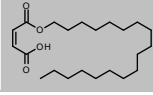
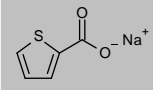
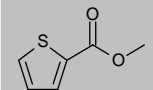
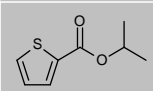
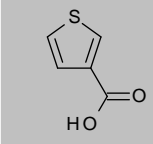
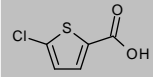
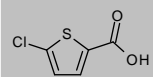
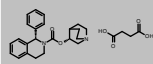
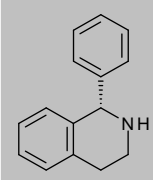
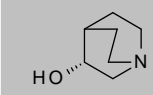
<a href="#">MM0831.00</a>	‡ <b>Sodium Fusidate</b>	751-94-0		250mg	
---------------------------	--------------------------	----------	--	-------	---



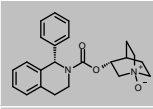
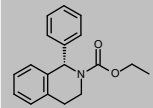
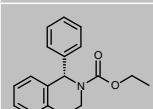
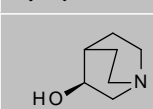
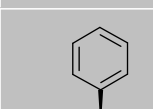
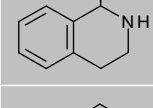
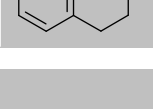
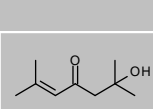

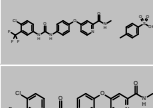
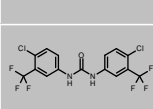
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sodium Phenylbutyrate</b>					
<a href="#">MM3397.00</a>	◆ <b>Sodium Phenylbutyrate</b>	1716-12-7		250mg	
<a href="#">MM3397.01</a>	<b>Impurity C (EP):</b> 4-Cyclohexylbutanoic Acid <b>Related compound C (USP):</b> 4-cyclohexylbutanoic acid	4441-63-8		100mg	
<b>Sodium Picosulfate</b>					
<a href="#">MM0054.00-0250</a>	‡ <b>Sodium Picosulfate</b>	10040-45-6		250mg	
<a href="#">MM0054.01</a>	◆ <b>Impurity A (EP) as Sodium Salt:</b> 4-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl Sodium Sulfate (4-[(Pyridin-2-yl)(4-hydroxyphenyl)methyl]phenyl Sodium Sulfate) <b>Related compound A (USP):</b> 4-((4-Hydroxyphenyl)(pyridin-2-yl)methyl)phenyl sulfuric acid	32500-19-9		100mg	
<a href="#">MM0054.01-0025</a>	◆ <b>Impurity A (EP) as Sodium Salt:</b> 4-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl Sodium Sulfate (4-[(Pyridin-2-yl)(4-hydroxyphenyl)methyl]phenyl Sodium Sulfate) <b>Related compound A (USP):</b> 4-((4-Hydroxyphenyl)(pyridin-2-yl)methyl)phenyl sulfuric acid	32500-19-9		25mg	
<a href="#">MM0031.01</a>	◆ <b>Impurity B (EP):</b> 4,4'-[(Pyridin-2-yl)methylene]diphenol (4,4'-(Pyridin-2-ylmethylene)diphenol)	603-41-8		100mg	
<a href="#">MM0031.01-0025</a>	◆ <b>Impurity B (EP):</b> 4,4'-[(Pyridin-2-yl)methylene]diphenol (4,4'-(Pyridin-2-ylmethylene)diphenol)	603-41-8		25mg	
<a href="#">MM0054.02-0025</a>	◆ <b>Impurity C (EP) as Disodium Salt:</b> 2-[(RS)-(Pyridin-2-yl)[4-(sulfonatoxy)phenyl]methyl]phenyl Disodium Sulfate (2,4'-[(Pyridin-2-yl)methylene]bisphenyl Bis(Sodium Sulfate))	n/a		25mg	
<a href="#">MM0031.04-0025</a>	◆ 2,4'-[(Pyridin-2-yl)methylene]bisphenol (2-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenol)	16985-05-0		25mg	
<b>Sodium Salicylate</b>					
<a href="#">MM1370.00</a>	‡ <b>Sodium Salicylate</b>	54-21-7		250mg	
<a href="#">MM0045.16</a>	◆ Ethyl Salicylate	118-61-6		100mg	
<a href="#">MM0045.17</a>	◆ Isopropyl Salicylate	607-85-2		100mg	
<a href="#">MM1063.00</a>	‡ Methyl Salicylate	119-36-8		250mg	
<b>Sodium Stearyl Fumarate</b>					
<a href="#">MM1488.00</a>	‡ <b>Sodium Stearyl Fumarate</b>	4070-80-8		250mg	

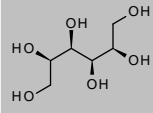
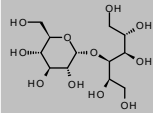
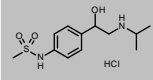
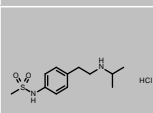
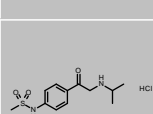
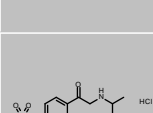
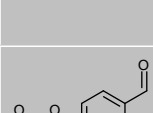
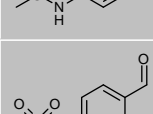
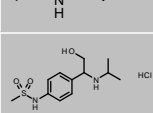
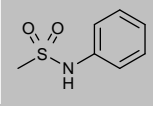
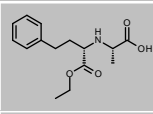
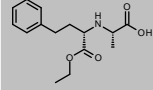
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1488.01</a>	Monostearyl Maleate	2424-62-6		100mg	
<a href="#">MM1488.01-0025</a>	Monostearyl Maleate	2424-62-6		25mg	
<b>Sodium Thiophene-2-carboxylate</b>					
<a href="#">MM1081.00</a>	◆ <b>Sodium Thiophene-2-carboxylate</b>	25112-68-9		250mg	
<a href="#">MM1081.01</a>	◆ Methyl Thiophene-2-carboxylate	5380-42-7		100mg	
<a href="#">MM1081.02</a>	Ethyl Thiophene-2-carboxylate	2810-04-0		100mg	
<a href="#">MM1081.03-0025</a>	Isopropyl Thiophene-2-carboxylate	111160-47-5		25mg	
<a href="#">MM1081.04</a>	Thiophene-3-carboxylic Acid	88-13-1		100mg	
<a href="#">MM1081.04-0025</a>	Thiophene-3-carboxylic Acid	88-13-1		25mg	
<a href="#">MM1081.05</a>	◆ 5-Chlorothiophene-2-carboxylic Acid	24065-33-6		100mg	
<a href="#">MM1081.05-0025</a>	◆ 5-Chlorothiophene-2-carboxylic Acid	24065-33-6		25mg	
<b>Solifenacin Succinate</b>					
<a href="#">MM1342.00</a>	‡ <b>Solifenacin Succinate</b>	242478-38-2		250mg	
<a href="#">MM1342.02</a>	◆ <b>Impurity A (EP): (1S)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline</b>	118864-75-8		100mg	
<a href="#">MM1342.02-0025</a>	◆ <b>Impurity A (EP): (1S)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline</b>	118864-75-8		25mg	
<a href="#">MM1342.05-0025</a>	◆ <b>Impurity E (EP): (3R)-1-Azabicyclo[2.2.2]octan-3-ol ((3R)-3-Quinuclidinol)</b>	25333-42-0		25mg	

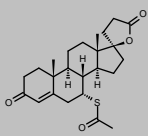
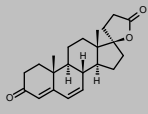
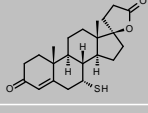
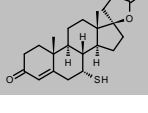
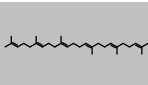
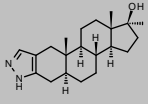
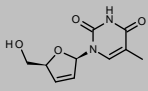
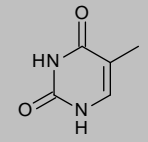
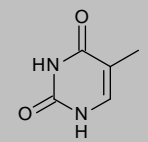
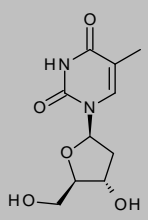
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1342.04-0025</a>	<b>Impurity I</b> (EP): (3R)-3-[[[(1S)-1-Phenyl-3,4-dihydroisoquinoline-2(1H)-carbonyl]oxy]-1-azabicyclo[2.2.2]octane 1-Oxide (Solifenacin N-Oxide)	180272-28-0		25mg	
<a href="#">MM1342.03</a>	◆ Ethyl (1S)-1-Phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate	180468-42-2		100mg	
<a href="#">MM1342.03-0025</a>	◆ Ethyl (1S)-1-Phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate	180468-42-2		25mg	
<a href="#">MM1342.06-0025</a>	◆ (3S)-1-Azabicyclo[2.2.2]octan-3-ol ((3S)-3-Quinuclidinol)	34583-34-1		25mg	
<a href="#">MM1342.07</a>	◆ (1R)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline	180272-45-1		100mg	
<a href="#">MM1342.07-0025</a>	◆ (1R)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline	180272-45-1		25mg	
<b>Solketal</b>					
<a href="#">MM3842.01-0100</a>	◆ 6-Hydroxy-2,6-dimethylhept-2-en-4-one (Semiphorone)	5857-71-6		100mg	
<b>Sorafenib Tosylate</b>					
<a href="#">MM3585.00</a>	◆ <b>Sorafenib Tosylate</b>	475207-59-1		250mg	
<a href="#">MM3585.01</a>	◆ Sorafenib	284461-73-0		250mg	
<a href="#">MM3585.07-0025</a>	Impurity E (EP): 4,4'-[Carbonylbis(azanediy-4,1-phenyleneoxy)]bis(N-methylpyridine-2-carboxamide)	284670-98-0		25mg	
<a href="#">MM3585.03-0025</a>	Flucocufuron	370-50-3		25mg	
<b>Sorbic Acid</b>					
<a href="#">MM0954.00-0250</a>	‡ <b>Sorbic Acid</b>	110-44-1		250mg	
<b>Sorbitol</b>					
<a href="#">MM1492.00</a>	‡ <b>Sorbitol</b>	50-70-4		250mg	

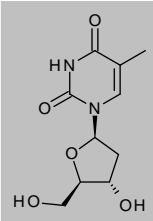
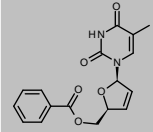
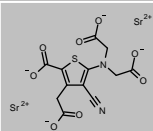
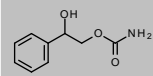
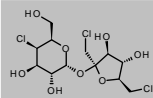
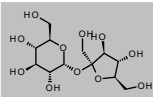
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0654.00</a>	‡ Impurity A (EP): D-Mannitol (Mannitol)	69-65-8		250mg	
<a href="#">MM3570.00</a>	‡ Impurity C (EP): 4-O-α-D-Glucopyranosyl-D-glucitol (D-Maltitol)	585-88-6		250mg	
<b>Sotalol Hydrochloride</b>					
<a href="#">MM0046.00-0250</a>	‡ <b>Sotalol Hydrochloride</b>	959-24-0		250mg	
<a href="#">MM0046.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-[4-[2-[(1-Methylethyl)amino]ethyl]phenyl]-methanesulphonamide Hydrochloride <b>Related compound C (USP):</b> N-[4-[2-[(1-Methylethyl)amino]ethyl]phenyl]methanesulfonamide	16974-44-0		100mg	
<a href="#">MM0046.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-[4-[2-[(1-Methylethyl)amino]ethyl]phenyl]-methanesulphonamide Hydrochloride <b>Related compound C (USP):</b> N-[4-[2-[(1-Methylethyl)amino]ethyl]phenyl]methanesulfonamide	16974-44-0		25mg	
<a href="#">MM0046.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: N-[4-[[1-(1-Methylethyl)amino]acetyl]phenyl]-methanesulphonamide Hydrochloride <b>Related compound A (USP):</b> N-[4-[[1-(1-Methylethyl)amino]acetyl]phenyl]methanesulfonamide	5576-49-8		100mg	
<a href="#">MM0046.02-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: N-[4-[[1-(1-Methylethyl)amino]acetyl]phenyl]-methanesulphonamide Hydrochloride <b>Related compound A (USP):</b> N-[4-[[1-(1-Methylethyl)amino]acetyl]phenyl]methanesulfonamide	5576-49-8		25mg	
<a href="#">MM0046.03</a>	◆ <b>Impurity C</b> (EP): N-(4-Formylphenyl)-methanesulphonamide <b>Related compound B (USP):</b> N-(4-Formylphenyl) methanesulfonamide	83922-54-7		100mg	
<a href="#">MM0046.03-0025</a>	◆ <b>Impurity C</b> (EP): N-(4-Formylphenyl)-methanesulphonamide <b>Related compound B (USP):</b> N-(4-Formylphenyl) methanesulfonamide	83922-54-7		25mg	
<a href="#">MM0046.04</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: N-[4-[(1R)-2-Hydroxy-1-[(1-methylethyl)amino]ethyl]phenyl]methanesulfonamide Hydrochloride	n/a		100mg	
<a href="#">MM0046.06-0025</a>	N-Phenylmethanesulfonamide	1197-22-4		25mg	
<b>Spirapril Hydrochloride Monohydrate</b>					
<a href="#">MM0010.05</a>	◆ <b>Impurity C</b> (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<a href="#">MM0010.05-0025</a>	◆ <b>Impurity C</b> (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		25mg	

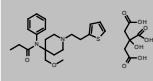
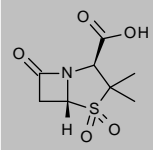
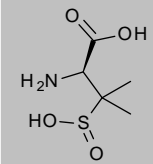
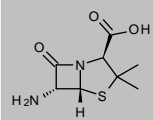
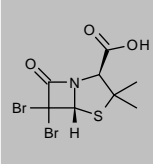
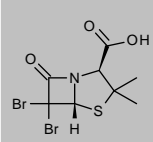
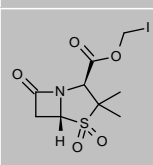
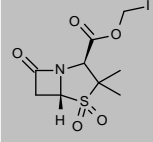
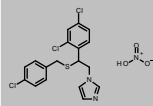
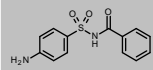
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Spironolactone</b>					
<a href="#">MM0197.00-0250</a>	‡ Spironolactone	52-01-7		250mg	
<a href="#">MM0197.01-0250</a>	‡ <b>Impurity F (EP):</b> (2'R)-3',4'-Dihydro-5'H-spiro[androst-4,6-diene-17,2'-furan]-3,5'-dione (Canrenone) <b>Related compound A (USP):</b> 17alpha-(2-Carboxyethyl)-17beta-hydroxyandrost-4,6-dien-3-one lactone	976-71-6		250mg	
<a href="#">MM0197.04</a>	Desacetylspironolactone (7α-Thiospironolactone)	38753-76-3		100mg	
<a href="#">MM0197.04-0025</a>	Desacetylspironolactone (7α-Thiospironolactone)	38753-76-3		25mg	
<b>Squalene</b>					
<a href="#">MM3951.00-0250</a>	◆ Squalene	111-02-4		250mg	
<b>Stanozolol</b>					
<a href="#">MM1285.00</a>	‡ <b>Stanozolol</b>	10418-03-8		100mg	
<b>Stavudine</b>					
<a href="#">MM0534.00</a>	◆ <b>Stavudine</b>	3056-17-5		100mg	
<a href="#">MM0534.01</a>	◆ <b>Impurity A (EP):</b> 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine)	65-71-4		100mg	
<a href="#">MM0534.01-0025</a>	◆ <b>Impurity A (EP):</b> 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine)	65-71-4		25mg	
<a href="#">MM0534.03</a>	<b>Impurity C (EP):</b> 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine)	50-89-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0534.03-0025</a>	<b>Impurity C</b> (EP): 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine)	50-89-5		25mg	
<a href="#">MM0534.04</a>	◆ <b>Impurity I</b> (EP): 1-(5-O-Benzoyl-2,3-dideoxy-β-D-glyceropent-2-enofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione	122567-97-9		100mg	
<a href="#">MM0534.04-0025</a>	◆ <b>Impurity I</b> (EP): 1-(5-O-Benzoyl-2,3-dideoxy-β-D-glyceropent-2-enofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione	122567-97-9		25mg	
<b>Strontium Ranelate</b>					
<a href="#">MM3759.00-0250</a>	◆ <b>Strontium Ranelate</b>	135459-87-9		250mg	
<b>Strychnine Nitrate</b>					
<a href="#">MM0658.00</a>	◆ <b>Strychnine Nitrate</b>	66-32-0		500mg	
<a href="#">MM0658.02</a>	◆ Strychnine N-Oxide Hydrochloride	139369-62-3		100mg	
<b>Styramate</b>					
<a href="#">MM1676.00</a>	◆ <b>Styramate</b>	94-35-9		100mg	
<b>Succinylcholine Chloride, see Suxamethonium Chloride</b>					
<b>Sucralose</b>					
<a href="#">MM1490.00</a>	‡ <b>Sucralose</b>	56038-13-2		250mg	
<b>Sucrose</b>					
<a href="#">MM1445.00-0250</a>	‡ <b>Sucrose</b>	57-50-1		250mg	

# Pharmaceutical APIs and impurities

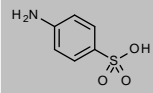
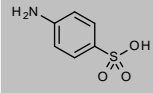
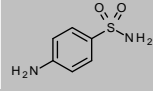
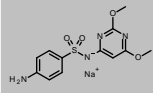
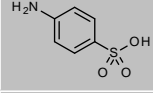
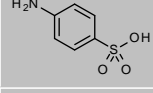
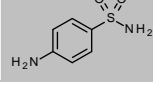
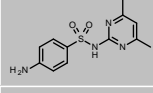
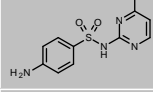
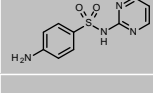
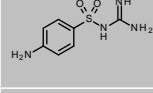
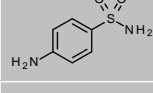
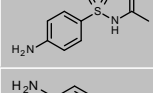
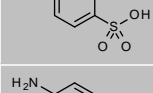
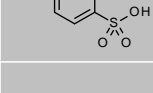
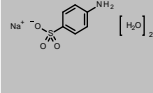
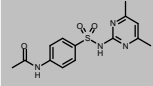
Product Code	Product	CAS No.	CS	Unit	
<b>Sufentanil Citrate</b>					
<a href="#">MM1362.00-0100</a>	‡ Sufentanil Citrate	60561-17-3	CS	100mg	
<b>Sulbactam Sodium</b>					
<a href="#">MM0308.01-0250</a>	‡ <b>Sulbactam</b>	68373-14-8		250mg	
<a href="#">MM0308.03-0025</a>	Impurity A (EP): (2S)-2-Amino-3-methyl-3-sulfinobutanoic Acid Related compound A (USP): (2S)-2-Amino-3-methyl-3-sulfinobutanoic acid	23315-18-6		25mg	
<a href="#">MM0026.04-0025</a>	◆ Impurity B (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		25mg	
<a href="#">MM0308.04</a>	<b>Impurity F</b> (EP): (2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6,6-Dibromopenicillanic Acid) <b>Related compound F (USP):</b> (2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid	24158-88-1		100mg	
<a href="#">MM0308.04-0025</a>	<b>Impurity F</b> (EP): (2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6,6-Dibromopenicillanic Acid) <b>Related compound F (USP):</b> (2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid	24158-88-1		25mg	
<a href="#">MM0308.05</a>	Iodomethylsulbactam (Iodomethyl (2S,5R)-3,3-Dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate 4,4-Dioxide)	76247-39-7		100mg	
<a href="#">MM0308.05-0025</a>	Iodomethylsulbactam (Iodomethyl (2S,5R)-3,3-Dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate 4,4-Dioxide)	76247-39-7		25mg	
<b>Sulconazole Nitrate</b>					
<a href="#">MM3674.00</a>	◆ <b>Sulconazole Nitrate</b>	61318-91-0		250mg	
<b>Sulfabenzamide</b>					
<a href="#">MM3663.00</a>	◆ <b>Sulfabenzamide</b>	127-71-9		250mg	

# Pharmaceutical APIs and impurities

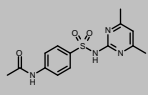
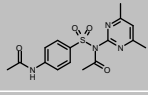
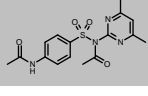
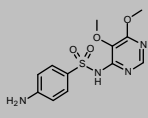
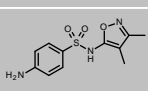
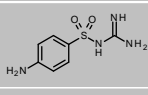
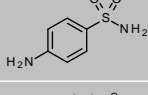
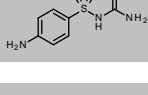
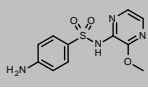
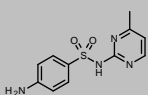
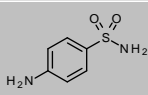
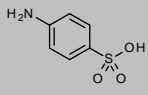
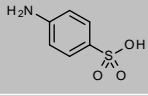
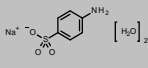
Product Code	Product	CAS No.	CS	Unit	
<b>Sulfacetamide</b>					
<a href="#">MM0579.00</a>	◆ <b>Sulfacetamide</b>	144-80-9		500mg	
<b>Sulfacetamide Sodium</b>					
<a href="#">MM1087.00</a>	‡ <b>Sulfacetamide Sodium Monohydrate</b>	6209-17-2		500mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity A (EP): Sulfanilamide</b>	63-74-1		250mg	
<a href="#">MM1932.00</a>	‡ <b>Impurity D (EP): Dapsone</b>	80-08-0		250mg	
<b>Sulfachlorpyridazine</b>					
<a href="#">MM3258.00</a>	◆ <b>Sulfachlorpyridazine</b>	80-32-0		250mg	
<b>Sulfadiazine</b>					
<a href="#">MM0623.00-0250</a>	‡ <b>Sulfadiazine</b>	68-35-9		250mg	
<a href="#">MM0623.03</a>	<b>Impurity A (EP): Pyrimidin-2-amine</b>	109-12-6		100mg	
<a href="#">MM0623.03-0025</a>	<b>Impurity A (EP): Pyrimidin-2-amine</b>	109-12-6		25mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity B (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)</b>	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ <b>Impurity B (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)</b>	121-57-3		25mg	
<a href="#">MM3472.04-0100</a>	<b>Impurity B (EP) as Sodium Salt Dihydrate: 4-Aminobenzenesulfonic Acid Sodium Salt Dihydrate (Sodium 4-Aminobenzenesulfonate Dihydrate; Sulfanilic Acid Sodium Salt Dihydrate)</b>	6106-22-5		100mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity D (EP): 4-Aminobenzenesulfonamide (Sulfanilamide)</b>	63-74-1		250mg	
<a href="#">MM0623.02</a>	◆ <b>Impurity E (EP): N-[4-(Pyrimidin-2-ylsulfamoyl)phenyl]acetamide (Acetylsulfadiazine)</b>	127-74-2		50mg	
<a href="#">MM0623.07</a>	<i>N</i> -[(4-Aminophenyl)sulfonyl]- <i>N</i> -(pyrimidin-2-yl)acetamide	1027941-35-0		50mg	
<b>Sulfadimethoxine</b>					
<a href="#">MM3416.00</a>	◆ <b>Sulfadimethoxine</b>	122-11-2		250mg	



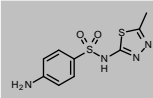
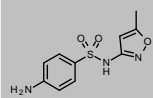
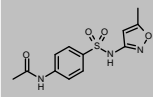
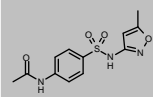
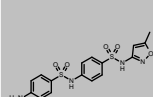
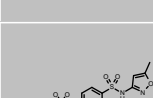
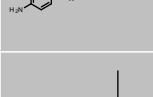
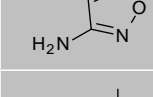
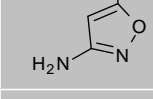
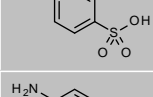
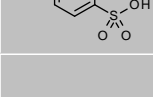
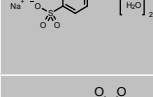
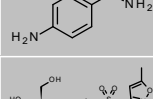
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0227.04</a>	◆ <b>Impurity D</b> (EP): 4-Aminobenzene-1-sulfonic Acid (4-Aminobenzenesulphonic Acid; Sulfanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ <b>Impurity D</b> (EP): 4-Aminobenzene-1-sulfonic Acid (4-Aminobenzenesulphonic Acid; Sulfanilic Acid)	121-57-3		25mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity E</b> (EP): 4-Aminobenzene-1-sulfonamide (4-Aminobenzenesulphonamide; Sulfanilamide)	63-74-1		250mg	
<b>Sulfadimethoxine Sodium</b>					
<a href="#">MM1020.00</a>	◆ <b>Sulfadimethoxine Sodium</b>	1037-50-9		500mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity D</b> (EP): 4-Aminobenzene-1-sulfonic Acid (4-Aminobenzenesulphonic Acid; Sulfanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ <b>Impurity D</b> (EP): 4-Aminobenzene-1-sulfonic Acid (4-Aminobenzenesulphonic Acid; Sulfanilic Acid)	121-57-3		25mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity E</b> (EP): 4-Aminobenzene-1-sulfonamide (4-Aminobenzenesulphonamide; Sulfanilamide)	63-74-1		250mg	
<b>Sulfadimidine (Sulfamethazine)</b>					
<a href="#">MM1311.00</a>	‡ <b>Sulfadimidine</b>	57-68-1		250mg	
<a href="#">MM0581.00</a>	◆ <b>Impurity A</b> (EP): 4-Amino-N-(4-methylpyrimidin-2-yl)benzenesulfonamide (Sulfamerazine)	127-79-7		500mg	
<a href="#">MM0623.00-0250</a>	‡ <b>Impurity B</b> (EP): 4-Amino-N-pyrimidin-2-ylbenzenesulfonamide (Sulfadiazine)	68-35-9		250mg	
<a href="#">MM0883.00</a>	◆ <b>Impurity C</b> (EP): (4-Aminophenylsulfonyl)guanidine (Sulfaguandine) ◆ <b>Related compound A (USP)</b> : 4-Amino-N-carbamimidoylbenzenesulfonamide	57-67-0		100mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity D</b> (EP): 4-Aminobenzenesulfonamide (Sulfanilamide)	63-74-1		250mg	
<a href="#">MM0579.00</a>	◆ <b>Impurity E</b> (EP): N-[(4-Aminophenyl)sulfonyl]acetamide (Sulfacetamide)	144-80-9		500mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity F</b> (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ <b>Impurity F</b> (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)	121-57-3		25mg	
<a href="#">MM3472.04-0100</a>	Impurity F (EP) as Sodium Salt Dihydrate: 4-Aminobenzenesulfonic Acid Sodium Salt Dihydrate (Sodium 4-Aminobenzenesulfonate Dihydrate; Sulfanilic Acid Sodium Salt Dihydrate)	6106-22-5		100mg	
<a href="#">MM1311.07</a>	N4-Acetylsulfadimidine (N4-Acetylsulfamethazine)	100-90-3		100mg	

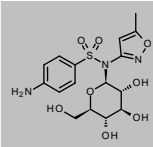
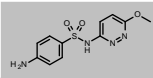
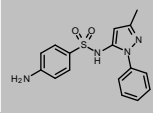
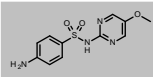
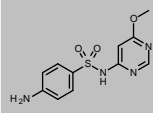
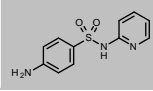
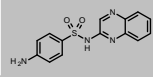
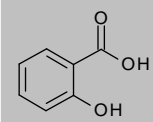
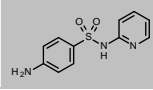
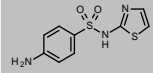
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1311.07-0025</a>	N4-Acetylsulfadimidine (N4-Acetylsulfamethazine)	100-90-3		25mg	
<a href="#">MM1311.08</a>	◆ N-[4-[Acetyl-(4,6-dimethylpyrimidin-2-yl)sulfamoyl]phenyl]acetamide (Diacetylsulfadimidine; Diacetylsulfamethazine)	59224-69-0		100mg	
<a href="#">MM1311.08-0025</a>	◆ N-[4-[Acetyl-(4,6-dimethylpyrimidin-2-yl)sulfamoyl]phenyl]acetamide (Diacetylsulfadimidine; Diacetylsulfamethazine)	59224-69-0		25mg	
<b>Sulfadoxine</b>					
<a href="#">MM0533.00</a>	‡ Sulfadoxine	2447-57-6		250mg	
<b>Sulfafurazole (Sulfisoxazole)</b>					
<a href="#">MM0583.00</a>	◆ <b>Sulfafurazole</b>	127-69-5		500mg	
<b>Sulfaguandine</b>					
<a href="#">MM0883.00</a>	◆ <b>Sulfaguandine</b>	57-67-0		100mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity A</b> (EP): 4-Aminobenzenesulphonamide (Sulphanilamide)	63-74-1		250mg	
<a href="#">MM0883.02</a>	<b>Impurity B</b> (EP): N-[(4-Aminophenyl)sulphonyl]-urea (Sulphacarbamide)	547-44-4		50mg	
<b>Sulfalene (Sulfamethoxypyrazine)</b>					
<a href="#">MM0968.00</a>	‡ <b>Sulfalene</b>	152-47-6		250mg	
<b>Sulfamerazine</b>					
<a href="#">MM0581.00</a>	◆ <b>Sulfamerazine</b>	127-79-7		500mg	
<a href="#">MM0227.05-0250</a>	‡ Sulphanilamide	63-74-1		250mg	
<a href="#">MM0227.04</a>	◆ 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		25mg	
<a href="#">MM3472.04-0100</a>	Sodium 4-Aminobenzenesulfonate Dihydrate (Sulfanilic Acid Sodium Salt Dihydrate)	6106-22-5		100mg	

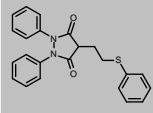
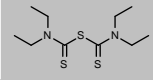
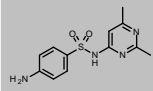
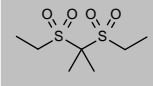
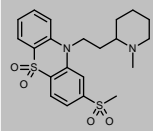
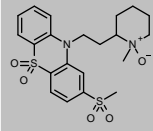
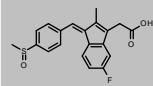
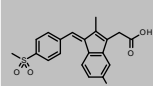
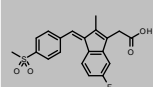
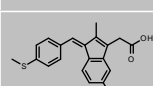
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Sulfamethazine, see Sulfadimidine					
Sulfamethizole					
<a href="#">MM3287.00</a>	◆ Sulfamethizole	144-82-1		250mg	
Sulfamethoxazole					
<a href="#">MM0227.00-0250</a>	‡ Sulfamethoxazole	723-46-6		250mg	
<a href="#">MM0227.01</a>	◆ <b>Impurity A</b> (EP): N-[4-[(5-Methylisoxazol-3-yl)-sulphamoyl]phenyl]acetamide <b>Related compound A (USP):</b> N-4-[N-(5-methylisoxazol-3-yl) sulfamoyl]phenylacetamide	21312-10-7		100mg	
<a href="#">MM0227.01-0025</a>	◆ <b>Impurity A</b> (EP): N-[4-[(5-Methylisoxazol-3-yl)-sulphamoyl]phenyl]acetamide <b>Related compound A (USP):</b> N-4-[N-(5-methylisoxazol-3-yl) sulfamoyl]phenylacetamide	21312-10-7		25mg	
<a href="#">MM0227.03</a>	◆ <b>Impurity B</b> (EP): 4-[[[(4-Aminophenyl)sulphonyl]-amino]-N-(5-methylisoxazol-3-yl)benzene-sulphonamide <b>Related compound B (USP):</b> 4-amino-N-4-[N-(5-methylisoxazol-3-yl)sulfamoyl]phenylbenzenesulfonamide	135529-16-7		100mg	
<a href="#">MM0227.03-0025</a>	◆ <b>Impurity B</b> (EP): 4-[[[(4-Aminophenyl)sulphonyl]-amino]-N-(5-methylisoxazol-3-yl)benzene-sulphonamide <b>Related compound B (USP):</b> 4-amino-N-4-[N-(5-methylisoxazol-3-yl)sulfamoyl]phenylbenzenesulfonamide	135529-16-7		25mg	
<a href="#">MM0227.02</a>	◆ <b>Impurity C</b> (EP): 5-Methylisoxazol-3-amine <b>Related compound C (USP):</b> 5-methylisoxazol-3-amine	1072-67-9		100mg	
<a href="#">MM0227.02-0025</a>	◆ <b>Impurity C</b> (EP): 5-Methylisoxazol-3-amine <b>Related compound C (USP):</b> 5-methylisoxazol-3-amine	1072-67-9		25mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity D</b> (EP): 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ <b>Impurity D</b> (EP): 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		25mg	
<a href="#">MM3472.04-0100</a>	Impurity D (EP) as Sodium Salt Dihydrate: 4-Aminobenzenesulfonic Acid Sodium Salt Dihydrate (Sodium 4-Aminobenzenesulfonate Dihydrate; Sulfanilic Acid Sodium Salt Dihydrate)	6106-22-5		100mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity E</b> (EP): 4-Aminobenzenesulphonamide (Sulphanilamide)	63-74-1		250mg	
<a href="#">MM0227.07-0025</a>	Sulfamethoxazole N4-β-D-Glucoside	119691-75-7		25mg	

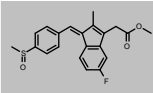
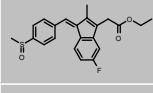
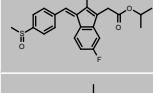
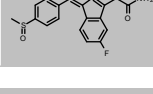
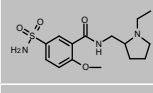
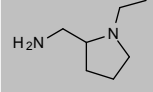
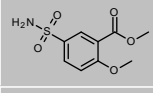
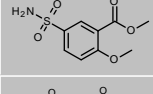
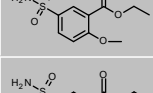
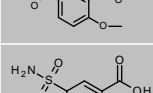
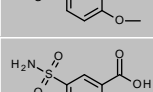
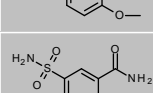
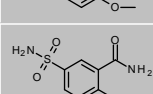
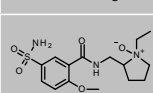
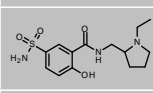
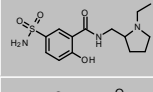
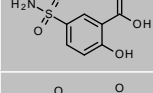
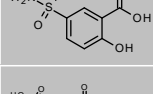
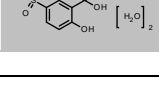
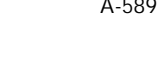
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0227.08-0025</a>	Sulfamethoxazole N1-β-D-Glucoside	118906-15-3		25mg	
Sulfamethoxypyridazine					
<a href="#">MM1154.00</a>	‡ Sulfamethoxypyridazine	80-35-3		250mg	
Sulfamethylphenazole					
<a href="#">MM1108.00</a>	◆ Sulfamethylphenazole	852-19-7		100mg	
Sulfametoxydiazine					
<a href="#">MM1942.00</a>	◆ Sulfametoxydiazine	651-06-9		100mg	
Sulfamonomethoxine					
<a href="#">MM3454.00</a>	◆ Sulfamonomethoxine	1220-83-3		250mg	
Sulfapyridine					
<a href="#">MM1596.00</a>	◆ Sulfapyridine	144-83-2		100mg	
Sulfaquinoxaline					
<a href="#">MM3455.00</a>	◆ Sulfaquinoxaline	59-40-5		250mg	
Sulfasalazine					
<a href="#">MM0045.00-0250</a>	‡ Impurity H (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM1596.00</a>	◆ Impurity J (EP): 4-Amino-N-(pyridin-2-yl) benzenesulfonamide (Sulfapyridine)	144-83-2		100mg	
Sulfathiazole					
<a href="#">MM0578.00</a>	‡ Sulfathiazole	72-14-0		500mg	

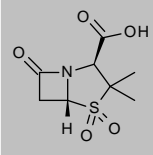
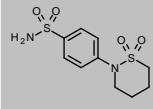
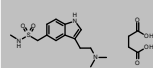
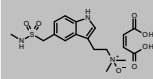
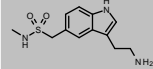
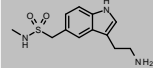
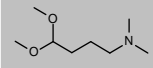
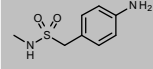
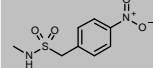
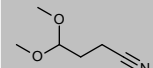
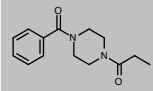
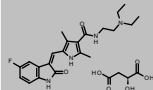
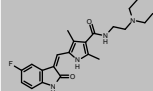
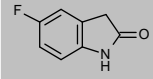
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sulfinpyrazone</b>					
<a href="#">MM1309.02-0025</a>	<b>Impurity B</b> (EP): 1,2-Diphenyl-4-[2-(phenylsulfanyl)-ethyl]pyrazolidine-3,5-dione	3736-92-3		25mg	
<b>Sulfiram</b>					
<a href="#">MM1945.00</a>	‡ <b>Sulfiram</b>	95-05-6		100mg	
<b>Sulfisomidine</b>					
<a href="#">MM1702.00</a>	◆ <b>Sulfisomidine</b>	515-64-0		100mg	
<b>Sulfisoxazole, see Sulfafurazole</b>					
<b>Sulfonal</b>					
<a href="#">MM3288.00</a>	◆ <b>Sulfonal</b>	115-24-2		100mg	
<b>Sulforidazine</b>					
<a href="#">MM0116.11-0025</a>	Sulforidazine 5-Sulfone	100574-22-9		25mg	
<a href="#">MM1195.04-0025</a>	Sulforidazine 5-Sulfone N-Oxide (Sulforidazine N,S5,S5-Trioxide)	53926-90-2		25mg	
<b>Sulindac</b>					
<a href="#">MM0624.00</a>	◆ <b>Sulindac</b>	38194-50-2		500mg	
<a href="#">MM0624.02</a>	◆ <b>Impurity B</b> (EP): (Z)-[5-Fluoro-2-methyl-1-[4-(methylsulfonyl)benzylidene]-1H-inden-3-yl]acetic Acid (Sulindac Sulfone) <b>Related compound B (USP):</b> (Z)-2-5-fluoro-2-methyl-1-[4-(methylsulfonyl)benzylidene]-1H-inden-3-ylacetic acid	59973-80-7		100mg	
<a href="#">MM0624.02-0025</a>	◆ <b>Impurity B</b> (EP): (Z)-[5-Fluoro-2-methyl-1-[4-(methylsulfonyl)benzylidene]-1H-inden-3-yl]acetic Acid (Sulindac Sulfone) <b>Related compound B (USP):</b> (Z)-2-5-fluoro-2-methyl-1-[4-(methylsulfonyl)benzylidene]-1H-inden-3-ylacetic acid	59973-80-7		25mg	
<a href="#">MM0624.03-0025</a>	<b>Impurity C</b> (EP): Sulindac Sulphane <b>Related compound C (USP):</b> (Z)-2-5-fluoro-2-methyl-1-[4-(methylthio)benzylidene]-1H-inden-3-ylacetic acid	49627-27-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0624.04-0025</a>	Sulindac Methyl Ester	134439-52-4		25mg	
<a href="#">MM0624.05-0025</a>	Sulindac Ethyl Ester	68299-97-8		25mg	
<a href="#">MM0624.06-0025</a>	Sulindac Isopropyl Ester	2734539-22-9		25mg	
<a href="#">MM0624.07-0025</a>	Sulindac Amide ((Z)-[5-Fluoro-2-methyl-1-[4-(methylsulfinyl)benzylidene]-1H-inden-3-yl]acetamide)	n/a		25mg	
<b>Sulpiride</b>					
<a href="#">MM0051.00-0250</a>	‡ <b>Sulpiride</b>	15676-16-1		250mg	
<a href="#">MM0051.01</a>	<b>Impurity A</b> (EP): [(2RS)-1-Ethylpyrrolidin-2-yl]methanamine	26116-12-1		100mg	
<a href="#">MM0051.02</a>	◆ <b>Impurity B</b> (EP): Methyl 2-Methoxy-5-sulphamoylbenzoate	33045-52-2		100mg	
<a href="#">MM0051.02-0025</a>	◆ <b>Impurity B</b> (EP): Methyl 2-Methoxy-5-sulphamoylbenzoate	33045-52-2		25mg	
<a href="#">MM0051.03</a>	◆ <b>Impurity C</b> (EP): Ethyl 2-Methoxy-5-sulphamoylbenzoate	33045-53-3		100mg	
<a href="#">MM0051.03-0025</a>	◆ <b>Impurity C</b> (EP): Ethyl 2-Methoxy-5-sulphamoylbenzoate	33045-53-3		25mg	
<a href="#">MM0051.04</a>	◆ <b>Impurity D</b> (EP): 2-Methoxy-5-sulphamoylbenzoic Acid	22117-85-7		100mg	
<a href="#">MM0051.04-0025</a>	◆ <b>Impurity D</b> (EP): 2-Methoxy-5-sulphamoylbenzoic Acid	22117-85-7		25mg	
<a href="#">MM0051.05</a>	◆ <b>Impurity E</b> (EP): 2-Methoxy-5-sulphamoylbenzamide	52395-25-2		100mg	
<a href="#">MM0051.05-0025</a>	◆ <b>Impurity E</b> (EP): 2-Methoxy-5-sulphamoylbenzamide	52395-25-2		25mg	
<a href="#">MM0051.06</a>	◆ <b>Impurity F</b> (EP): 1-Ethyl-2-[(2-methoxy-5-sulphamoylbenzoyl)amino]methylpyrrolidine 1-Oxide (Sulpiride N-Oxide)	2214214-03-4		100mg	
<a href="#">MM0051.07</a>	◆ <b>Impurity G</b> (EP): (RS)-N-[(1-Ethylpyrrolidin-2-yl)methyl]-2-hydroxy-5-sulphamoylbenzamide	67381-52-6		100mg	
<a href="#">MM0051.07-0025</a>	◆ <b>Impurity G</b> (EP): (RS)-N-[(1-Ethylpyrrolidin-2-yl)methyl]-2-hydroxy-5-sulphamoylbenzamide	67381-52-6		25mg	
<a href="#">MM0051.08</a>	5-Sulphamoylsalicylic Acid	5378-41-6		100mg	
<a href="#">MM0051.08-0025</a>	◆ 5-Sulphamoylsalicylic Acid	5378-41-6		25mg	
<a href="#">MM0051.09-0025</a>	5-Sulphosalicylic Acid Dihydrate	5965-83-3		25mg	

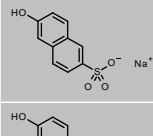
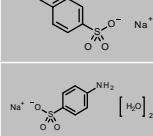
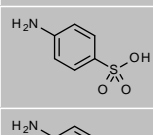
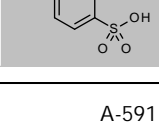

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sultamicillin Tosilate Dihydrate</b>					
<a href="#">MM0308.01-0250</a>	Impurity A (EP): (2 <i>S</i> ,5 <i>R</i> )-3,3-Dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid 4,4-Dioxide (Sulbactam)	68373-14-8		250mg	
<b>Sultiame</b>					
<a href="#">MM1155.00</a>	◆ <b>Sultiame</b>	61-56-3		50mg	
<b>Sumatriptan Succinate</b>					
<a href="#">MM0310.00-0250</a>	‡ <b>Sumatriptan Succinate</b>	103628-48-4		250mg	
<a href="#">MM0310.04</a>	<b>Impurity D</b> (EP) as Maleate: N,N-Dimethyl-2-[5-[(methylsulfamoyl)methyl]-1H-indol-3-yl]-ethanamine N-Oxide Maleate	n/a		100mg	
<a href="#">MM0310.05</a>	<b>Impurity E</b> (EP): [3-(2-Aminoethyl)-1H-indol-5-yl]-N-methylmethanesulfonamide	88919-22-6		100mg	
<a href="#">MM0310.05-0025</a>	<b>Impurity E</b> (EP): [3-(2-Aminoethyl)-1H-indol-5-yl]-N-methylmethanesulfonamide	88919-22-6		25mg	
<a href="#">MM0310.11-0100</a>	4,4-Dimethoxy- <i>N,N</i> -dimethylbutan-1-amine (4-(Dimethylamino)butyraldehyde Dimethyl Acetal)	19718-92-4		100mg	
<a href="#">MM0310.12-0025</a>	1-(4-Aminophenyl)- <i>N</i> -methylmethanesulfonamide	109903-35-7		25mg	
<a href="#">MM0310.13-0025</a>	<i>N</i> -Methyl-1-(4-nitrophenyl)methanesulfonamide	85952-29-0		25mg	
<a href="#">MM0310.14-0100</a>	4,4-Dimethoxybutyronitrile	14618-78-1		100mg	
<b>Sunifiram</b>					
<a href="#">MM3274.00</a>	◆ <b>Sunifiram</b>	314728-85-3		100mg	
<b>Sunitinib Malate</b>					
<a href="#">MM3568.00</a>	‡ <b>Sunitinib Malate</b> (Sunitinib L-Malate)	341031-54-7		250mg	
<a href="#">MM3568.01</a>	‡ Sunitinib	557795-19-4		250mg	
<a href="#">MM3568.02</a>	◆ 5-Fluorooxindole (5-Fluoro-1,3-dihydro-2H-indol-2-one)	56341-41-4		100mg	

# Pharmaceutical APIs and impurities

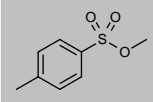
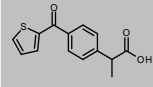
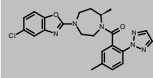
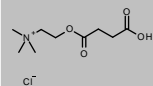
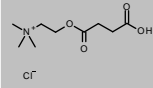
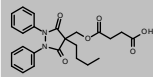
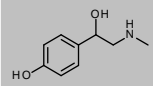
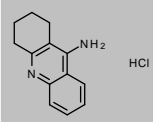
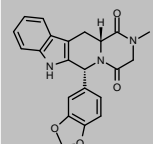
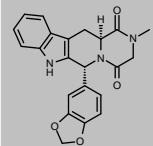
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3568.02-0025</a>	◆ 5-Fluorooxindole (5-Fluoro-1,3-dihydro-2H-indol-2-one)	56341-41-4		25mg	
<a href="#">MM3568.03</a>	◆ N-[2-(Diethylamino)ethyl]-5-formyl-2,4-dimethyl-1H-pyrrole-3-carboxamide	356068-86-5		100mg	
<a href="#">MM3568.03-0025</a>	◆ N-[2-(Diethylamino)ethyl]-5-formyl-2,4-dimethyl-1H-pyrrole-3-carboxamide	356068-86-5		25mg	
<a href="#">MM3568.04</a>	5-[(Z)-(5-Fluoro-2-oxo-indolin-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrole-3-carboxylic Acid	356068-93-4		100mg	
<a href="#">MM3568.04-0025</a>	5-[(Z)-(5-Fluoro-2-oxo-indolin-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrole-3-carboxylic Acid	356068-93-4		25mg	
<a href="#">MM3568.05-0025</a>	Sunitinib <i>N</i> -Oxide	356068-99-0		25mg	
<a href="#">MM3568.06</a>	◆ N-Desethylsunitinib	356068-97-8		100mg	
<a href="#">MM3568.06-0025</a>	◆ N-Desethylsunitinib	356068-97-8		25mg	
<a href="#">MM3568.07-0025</a>	5-Fluoroisatin	443-69-6		25mg	
<a href="#">MM3568.08-0025</a>	◆ 5-Formyl-2,4-dimethyl-1H-pyrrole-3-carboxylic Acid	253870-02-9		25mg	
<a href="#">MM3568.15-0025</a>	<i>N</i> -[2-(Diethylamino)ethyl]-2,4-dimethyl-5-[(Z)-(2-oxoindolin-3-ylidene)methyl]-1 <i>H</i> -pyrrole-3-carboxamide (Desfluorosunitinib)	326914-09-4		25mg	

## Sunset Yellow (E110)

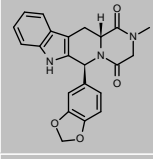
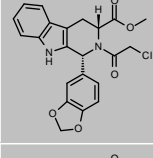
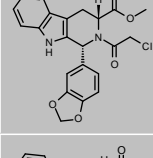
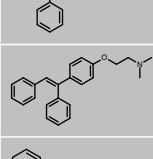
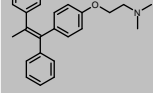

<a href="#">MM3472.01</a>	Sodium 6-Hydroxy-2-naphthalenesulfonate	135-76-2		100mg	
<a href="#">MM3472.01-0025</a>	Sodium 6-Hydroxy-2-naphthalenesulfonate	135-76-2		25mg	
<a href="#">MM3472.04-0100</a>	Sodium 4-Aminobenzenesulfonate Dihydrate (Sulfanilic Acid Sodium Salt Dihydrate)	6106-22-5		100mg	
<a href="#">MM0227.04</a>	◆ 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.04-0025</a>	◆ 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		25mg	



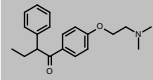
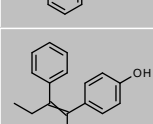
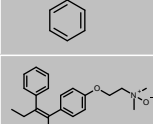
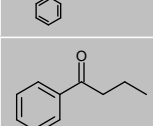
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Suplatast Tosilate</b>					
<a href="#">MM0722.01</a>	Methyl Toluene-4-sulphonate	80-48-8		100mg	
<b>Suprofen</b>					
<a href="#">MM3289.00</a>	◆ <b>Suprofen</b>	40828-46-4		50mg	
<b>Suvorexant</b>					
<a href="#">MM3792.00-0250</a>	◆ Suvorexant	1030377-33-3		250mg	
<b>Suxamethonium Chloride (Succinylcholine Chloride)</b>					
<a href="#">MM1502.01</a>	Succinylmonocholine Chloride	5297-17-6		100mg	
<a href="#">MM1502.01-0025</a>	Succinylmonocholine Chloride	5297-17-6		25mg	
<b>Suxibuzone</b>					
<a href="#">MM3593.00</a>	◆ <b>Suxibuzone</b>	27470-51-5		100mg	
<b>Synephrine</b>					
<a href="#">MM0813.00</a>	‡ <b>Synephrine</b>	94-07-5		250mg	
<b>Tacrine Hydrochloride</b>					
<a href="#">MM1982.00</a>	◆ <b>Tacrine Hydrochloride</b>	1684-40-8		250mg	
<b>Tadalafil</b>					
<a href="#">MM0806.00-0250</a>	‡ Tadalafil	171596-29-5		250mg	
<a href="#">MM0806.01</a>	◆ <b>Impurity A (EP): (6R,12aS)-6-(1,3-Benzodioxol-5-yl)-2-methyl-2,3,6,7,12,12a-hexahydropyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione</b>	171596-27-3		50mg	

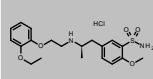
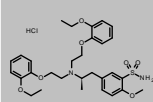
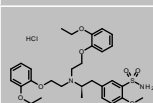
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0806.02</a>	◆ <b>Impurity B</b> (EP): (6S,12aS)-6-(1,3-Benzodioxol-5-yl)-2-methyl-2,3,6,7,12,12a-hexahydropyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione ((6S,12aS)-Tadalafil)	629652-72-8		50mg	
<a href="#">MM0806.03</a>	◆ <b>Impurity C</b> (EP): (6S,12aR)-6-(1,3-Benzodioxol-5-yl)-2-methyl-2,3,6,7,12,12a-hexahydropyrazino[1',2':1,6]pyrido[3,4-b]indole-1,4-dione	171596-28-4		50mg	
<a href="#">MM0806.11</a>	◆ Methyl (1R,3R)-1-(1,3-benzodioxol-5-yl)-2-(chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate	171489-59-1		100mg	
<a href="#">MM0806.11-0025</a>	◆ Methyl (1R,3R)-1-(1,3-benzodioxol-5-yl)-2-(chloroacetyl)-2,3,4,9-tetrahydro-1H-pyrido[3,4-b]indole-3-carboxylate	171489-59-1		25mg	
<a href="#">MM0806.12</a>	Desmethyltadalafil (Nortadalafil)	171596-36-4		100mg	
<a href="#">MM0806.12-0025</a>	Desmethyltadalafil (Nortadalafil)	171596-36-4		25mg	
<a href="#">MM0262.09-0100</a>	3,4-Methylenedioxybenzaldehyde (Piperonal)	120-57-0		100mg	
<a href="#">MM1267.01</a>	◆ Tryptophan	54-12-6		100mg	
<a href="#">MM1267.01-0025</a>	◆ Tryptophan	54-12-6		25mg	
<b>Tamoxifen Citrate</b>					
<a href="#">MM0053.00</a>	‡ <b>Tamoxifen Citrate</b>	54965-24-1		100mg	
<a href="#">MM0053.02</a>	◆ <b>Impurity B</b> (EP): 1-[4-(2-Dimethylaminoethoxy)phenyl]-1,2-diphenylbutan-1-ol	748-97-0		100mg	
<a href="#">MM0053.02-0025</a>	◆ <b>Impurity B</b> (EP): 1-[4-(2-Dimethylaminoethoxy)phenyl]-1,2-diphenylbutan-1-ol	748-97-0		25mg	
<a href="#">MM0053.15-0025</a>	◆ <b>Impurity C</b> (EP) as <i>E</i> -Isomer: 2-[4-[( <i>E</i> )-1,2-Diphenylethenyl]phenoxy]- <i>N,N</i> -dimethylethanamine	97151-10-5		25mg	
<a href="#">MM0053.16-0025</a>	◆ <b>Impurity D</b> (EP) as <i>Z</i> -Isomer: 2-[4-[( <i>Z</i> )-1,2-Diphenylprop-1-enyl]phenoxy]- <i>N,N</i> -dimethylethanamine	15917-50-7		25mg	

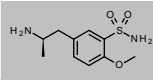
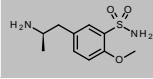
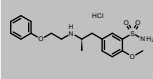
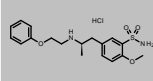
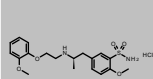

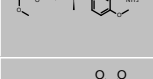
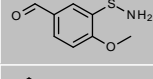
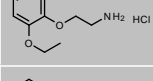
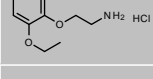
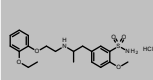
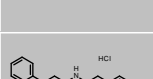
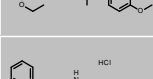
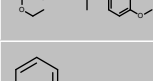
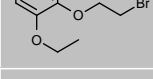
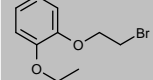
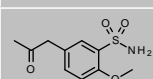
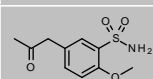
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0053.17-0025</a>	<b>Impurity D</b> (EP) as <i>E</i> -Isomer: 2-[4-[( <i>E</i> )-1,2-Diphenylprop-1-enyl]phenoxy]- <i>N,N</i> -dimethylethanamine	31750-45-5		25mg	
<a href="#">MM0053.05</a>	<b>Impurity E</b> (EP): 2-[2-[( <i>EZ</i> )-1,2-Diphenylbut-1-enyl]phenoxy]- <i>N,N</i> -dimethylethanamine	n/a		100mg	
<a href="#">MM0053.05-0025</a>	<b>Impurity E</b> (EP): 2-[2-[( <i>EZ</i> )-1,2-Diphenylbut-1-enyl]phenoxy]- <i>N,N</i> -dimethylethanamine	n/a		25mg	
<a href="#">MM0053.12</a>	<b>Impurity F</b> (EP) as Hydrochloride: 2-[4-[( <i>Z</i> )-1,2-Diphenylbut-1-enyl]phenoxy]- <i>N</i> -methylethanamine Hydrochloride	15917-65-4		100mg	
<a href="#">MM0053.12-0025</a>	<b>Impurity F</b> (EP) as Hydrochloride: 2-[4-[( <i>Z</i> )-1,2-Diphenylbut-1-enyl]phenoxy]- <i>N</i> -methylethanamine Hydrochloride	15917-65-4		25mg	
<a href="#">MM0053.07</a>	<b>Impurity G</b> (EP): (2 <i>RS</i> )-1-[4-[2-(Dimethylamino)ethoxy]phenyl]-2-phenylbutan-1-one	68047-07-4		100mg	
<a href="#">MM0053.07-0025</a>	<b>Impurity G</b> (EP): (2 <i>RS</i> )-1-[4-[2-(Dimethylamino)ethoxy]phenyl]-2-phenylbutan-1-one	68047-07-4		25mg	
<a href="#">MM0053.08-0025</a>	◆ 1,2-Diphenylbutan-1-one	16282-16-9		25mg	
<a href="#">MM0053.09-0025</a>	◆ 1-(4-Methoxyphenyl)-1,2-diphenylbutan-1-ol	650624-50-3		25mg	
<a href="#">MM0053.10-0025</a>	◆ ( <i>EZ</i> )-1-(4-Hydroxyphenyl)-1,2-diphenylbut-1-ene	68684-63-9		25mg	
<a href="#">MM0053.18</a>	Tamoxifen N-Oxide	75504-34-6		100mg	
<a href="#">MM0877.13-0100</a>	Butyrophenone	495-40-9		100mg	

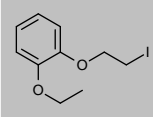
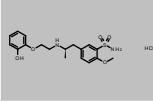
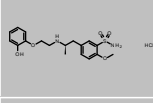
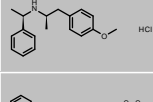
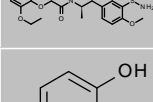
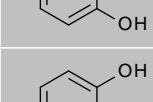
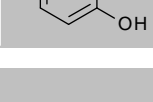
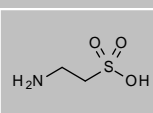
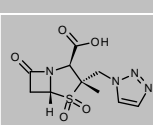
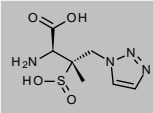
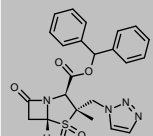
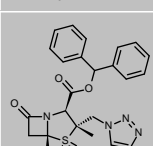
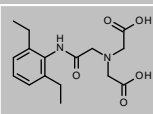
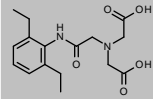
## Tamsulosin Hydrochloride

<a href="#">MM0938.00-0250</a>	‡ <b>Tamsulosin Hydrochloride</b>	106463-17-6		250mg	
<a href="#">MM0938.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 5-[(2 <i>R</i> )-2-[Bis[2-(2-ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride	n/a		100mg	
<a href="#">MM0938.02-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 5-[(2 <i>R</i> )-2-[Bis[2-(2-ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride	n/a		25mg	

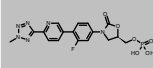
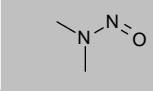
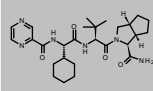
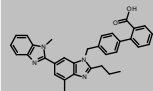
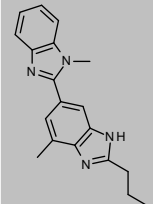
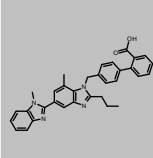
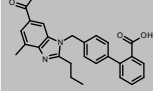
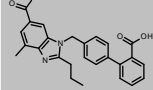
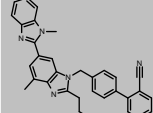
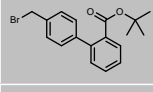
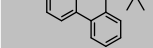
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0938.03</a>	◆ <b>Impurity B</b> (EP): 5-[(2 <i>R</i> )-2-Aminopropyl]-2-methoxybenzenesulfonamide	112101-81-2		100mg	
<a href="#">MM0938.03-0025</a>	◆ <b>Impurity B</b> (EP): 5-[(2 <i>R</i> )-2-Aminopropyl]-2-methoxybenzenesulfonamide	112101-81-2		25mg	
<a href="#">MM0938.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 2-Methoxy-5-[(2 <i>R</i> )-2-[(2-phenoxyethyl)amino]propyl]-benzenesulfonamide Hydrochloride	n/a		100mg	
<a href="#">MM0938.04-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 2-Methoxy-5-[(2 <i>R</i> )-2-[(2-phenoxyethyl)amino]propyl]-benzenesulfonamide Hydrochloride	n/a		25mg	
<a href="#">MM0938.05</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 2-Methoxy-5-[(2 <i>R</i> )-2-[[2-(2-methoxyphenoxy)ethyl]-amino]propyl]benzenesulfonamide Hydrochloride	1798904-07-0		100mg	
<a href="#">MM0938.05-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 2-Methoxy-5-[(2 <i>R</i> )-2-[[2-(2-methoxyphenoxy)ethyl]-amino]propyl]benzenesulfonamide Hydrochloride	1798904-07-0		25mg	
<a href="#">MM0938.06-0025</a>	◆ <b>Impurity E</b> (EP): 5-Formyl-2-methoxybenzenesulfonamide	105764-07-6		25mg	
<a href="#">MM0938.07</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-(2-Ethoxyphenoxy)ethanamine Hydrochloride	1051368-80-9		100mg	
<a href="#">MM0938.07-0025</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-(2-Ethoxyphenoxy)ethanamine Hydrochloride	1051368-80-9		25mg	
<a href="#">MM0938.10-0025</a>	◆ <b>Impurity G</b> (EP) as Racemate Hydrochloride: 5-[(2 <i>RS</i> )-2-[[2-(2-Ethoxyphenoxy)ethyl]-amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride (Tamsulosin Racemate Hydrochloride)	80223-99-0		25mg	
<a href="#">MM0938.01</a>	◆ <b>Impurity H</b> (EP) as Racemate Hydrochloride: (2 <i>RS</i> )- <i>N</i> -[2-(2-Ethoxyphenoxy)ethyl]-1-(4-methoxyphenyl)propan-2-amine Hydrochloride	n/a		100mg	
<a href="#">MM0938.01-0025</a>	◆ <b>Impurity H</b> (EP) as Racemate Hydrochloride: (2 <i>RS</i> )- <i>N</i> -[2-(2-Ethoxyphenoxy)ethyl]-1-(4-methoxyphenyl)propan-2-amine Hydrochloride	n/a		25mg	
<a href="#">MM0938.09</a>	<b>Impurity I</b> (EP): 1-(2-Bromoethoxy)-2-ethoxybenzene	3259-03-8		100mg	
<a href="#">MM0938.09-0025</a>	<b>Impurity I</b> (EP): 1-(2-Bromoethoxy)-2-ethoxybenzene	3259-03-8		25mg	
<a href="#">MM0938.12</a>	◆ 5-Acetyl-2-methoxybenzenesulfonamide	116091-63-5		100mg	
<a href="#">MM0938.12-0025</a>	◆ 5-Acetyl-2-methoxybenzenesulfonamide	116091-63-5		25mg	
<a href="#">MM0938.13-0100</a>	2-Ethoxyphenol	94-71-3		100mg	
<a href="#">MM0938.14</a>	1-(4-Methoxyphenyl)propan-2-one	122-84-9		100mg	

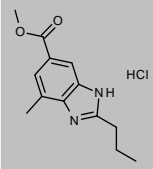
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0938.15-0025</a>	1-Ethoxy-2-(2-iodoethoxy)benzene	663950-33-2		25mg	
<a href="#">MM0938.16</a>	5-[(2R)-2-[[2-(2-Hydroxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride (Desethyltamsulosin Hydrochloride)	1582717-04-1		100mg	
<a href="#">MM0938.16-0025</a>	5-[(2R)-2-[[2-(2-Hydroxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride (Desethyltamsulosin Hydrochloride)	1582717-04-1		25mg	
<a href="#">MM0938.21-0025</a>	(2R)-1-(4-Methoxyphenyl)-N-[(1R)-1-phenylethyl]propan-2-amine Hydrochloride	50505-66-3		25mg	
<a href="#">MM0938.22-0025</a>	2-(2-Ethoxyphenoxy)-N-[(1R)-2-(4-methoxy-3-sulfamoylphenyl)-1-methylethyl]acetamide	133261-17-3		25mg	
<a href="#">MM0814.04</a>	◆ Benzene-1,2-diol (Pyrocatechol)	120-80-9		100mg	
<a href="#">MM0814.04-0025</a>	◆ Benzene-1,2-diol (Pyrocatechol)	120-80-9		25mg	
<b>Taurine</b>					
N e w	<a href="#">MM1395.00-0250</a> ‡ <b>Taurine</b>	107-35-7		250mg	
<b>Tazobactam</b>					
<a href="#">MM0989.00-0250</a>	‡ <b>Tazobactam</b>	89786-04-9		250mg	
<a href="#">MM0989.01-0025</a>	(2S,3S)-2-Amino-3-methyl-3-sulfinyl-4-(1H-1,2,3-triazol-1-yl)butyric Acid ◆ <b>Related compound A (USP):</b> (2S,3S)-2-Amino-3-methyl-3-sulfinyl-4-(1H-1,2,3-triazol-1-yl)butyric acid	n/a		25mg	
<a href="#">MM0989.02</a>	◆ Tazobactam Diphenylmethyl Ester	89789-07-1		100mg	
<a href="#">MM0989.02-0025</a>	◆ Tazobactam Diphenylmethyl Ester	89789-07-1		25mg	
<b>Technetium (99mTC) Etifenin</b>					
<a href="#">MM3595.01</a>	◆ Etifenin	63245-28-3		100mg	
<a href="#">MM3595.01-0025</a>	◆ Etifenin	63245-28-3		25mg	

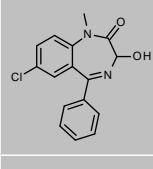
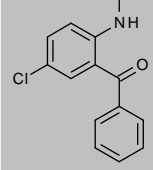
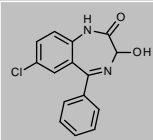
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tedizolid Phosphate</b>					
<a href="#">MM3737.00</a>	◆ <b>Tedizolid Phosphate</b>	856867-55-5		250mg	
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Telaprevir</b>					
<a href="#">MM3379.02-0025</a>	(1S,3aR,6aS)-2-[(2S)-2-[[[(2S)-2-Cyclohexyl-2-[(2-pyrazinylcarbonyl)amino]acetyl]amino]-3,3-dimethyl-1-oxobutyl]octahydrocyclopenta[c]pyrrole-1-carboxamide	1616728-72-3		25mg	
<b>Telmisartan</b>					
<a href="#">MM0939.00</a>	◆ <b>Telmisartan</b>	144701-48-4		250mg	
<a href="#">MM0939.01-0025</a>	◆ <b>Impurity A</b> (EP): 4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazole <b>Related compound A (USP):</b> 1,7'-dimethyl-2'-propyl-1H,3'H-2,5'-bibenzo[d]imidazole monohydrate	152628-02-9		25mg	
<a href="#">MM0939.02-0025</a>	◆ <b>Impurity B</b> (EP): 4'-[[7-Methyl-5-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl]biphenyl-2-carboxylic Acid <b>Related compound B (USP):</b> 4'-[(1,7'-dimethyl-2'-propyl-1H,1'H-2,5'-bibenzo[d]imidazol-1'-yl)methyl]biphenyl-2-carboxylic acid	1026353-20-7		25mg	
<a href="#">MM0939.03-0025</a>	Impurity C (EP): 1,1-Dimethylethyl 4'-[[4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl]biphenyl-2-carboxylate (Telmisartan <i>tert</i> -Butyl Ester)	144702-26-1		25mg	
<a href="#">MM0939.05</a>	<b>Impurity E</b> (EP): 1-[(2'-Carboxybiphenyl-4-yl)methyl]-4-methyl-2-propyl-1H-benzimidazol-6-carboxylic Acid	884330-12-5		100mg	
<a href="#">MM0939.05-0025</a>	<b>Impurity E</b> (EP): 1-[(2'-Carboxybiphenyl-4-yl)methyl]-4-methyl-2-propyl-1H-benzimidazol-6-carboxylic Acid	884330-12-5		25mg	
<a href="#">MM0939.06-0025</a>	Impurity F (EP): 4'-[[4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl][1,1'-biphenyl]-2-carboxamide (Telmisartan Amide)	915124-86-6		25mg	
<a href="#">MM0939.07-0025</a>	Impurity G (EP): 4'-[[4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl][1,1'-biphenyl]-2-carbonitrile	144702-27-2		25mg	
<a href="#">MM0939.08</a>	<b>Impurity H</b> (EP): 1,1-Dimethylethyl 4'-(Bromomethyl)biphenyl-2-carboxylate	114772-40-6		100mg	
<a href="#">MM0939.08-0025</a>	<b>Impurity H</b> (EP): 1,1-Dimethylethyl 4'-(Bromomethyl)biphenyl-2-carboxylate	114772-40-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0939.10</a>	Methyl 4'-(Bromomethyl)biphenyl-2-carboxylate	114772-38-2		100mg	
<a href="#">MM0939.10-0025</a>	◆ Methyl 4'-(Bromomethyl)biphenyl-2-carboxylate	114772-38-2		25mg	
<a href="#">MM0939.11</a>	4-Methyl-2-propyl-1H-benzimidazole-6-carboxylic Acid	152628-03-0		100mg	
<a href="#">MM0939.11-0025</a>	4-Methyl-2-propyl-1H-benzimidazole-6-carboxylic Acid	152628-03-0		25mg	
<a href="#">MM0939.12</a>	◆ Methyl 4-Butyrylamino-3-methyl-5-nitrobenzoate	152628-01-8		100mg	
<a href="#">MM0939.12-0025</a>	◆ Methyl 4-Butyrylamino-3-methyl-5-nitrobenzoate	152628-01-8		25mg	
<a href="#">MM0939.19-0025</a>	Methyl 4-Methyl-2-propyl-1H-benzimidazole-6-carboxylate Hydrochloride	1206680-19-4		25mg	
<a href="#">MM0939.14-0025</a>	Methyl 4-Butyrylamino-3-methylbenzoate	301533-59-5		25mg	
<a href="#">MM0939.20-0025</a>	4'-(Bromomethyl)[1,1'-biphenyl]-2-carboxamide	147404-72-6		25mg	

## Temazepam

<a href="#">MM0087.00-0250</a>	‡ <b>Temazepam</b>	846-50-4	CS	250mg	
<a href="#">MM0023.01-0025</a>	◆ <b>Impurity A (EP):</b> [5-Chloro-2-(methylamino)-phenyl]phenylmethanone <b>(5-Chloro-2-(methylamino)benzophenone)</b> <b>Related compound A (USP):</b> 5-chloro-2-methylaminobenzophenone	1022-13-5		25mg	
<a href="#">MM0080.00-0250</a>	‡ <b>Impurity B (EP):</b> Oxazepam	604-75-1	CS	250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Temozolomide</b>					
<a href="#">MM1480.00</a>	‡ <b>Temozolomide</b>	85622-93-1		250mg	
<a href="#">MM1480.05</a>	<b>Impurity B</b> (EP): 3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carboxylic Acid (Temozolomide Acid)	113942-30-6		100mg	
<a href="#">MM1480.05-0025</a>	◆ <b>Impurity B</b> (EP): 3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carboxylic Acid (Temozolomide Acid)	113942-30-6		25mg	
<a href="#">MM1480.06</a>	◆ <b>Impurity C</b> (EP): 3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carbonitrile (8-Descarboxamido-8-cyanotemozolomide; 3,4-Dihydro-3-methyl-4-oxo-imidazo[5,1-d]-1,2,3,5-tetrazine-8-carbonitrile)	114601-31-9		100mg	
<a href="#">MM1480.06-0025</a>	◆ <b>Impurity C</b> (EP): 3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carbonitrile (8-Descarboxamido-8-cyanotemozolomide; 3,4-Dihydro-3-methyl-4-oxo-imidazo[5,1-d]-1,2,3,5-tetrazine-8-carbonitrile)	114601-31-9		25mg	
<a href="#">MM1480.02-0025</a>	◆ Impurity D (EP): 4-Diazo-4H-imidazole-5-carboxamide Related compound A (USP): 4-diazo-4H-imidazole-5-carboxamide	7008-85-7		25mg	
<a href="#">MM1289.05</a>	◆ Impurity E (EP) as Monohydrate: 3,7-Dihydro-4H-imidazo[4,5-d]-1,2,3-triazin-4-one Monohydrate (2-Azahypoxanthine Monohydrate)	7151-03-3		100mg	
<a href="#">MM1289.05-0025</a>	◆ Impurity E (EP) as Monohydrate: 3,7-Dihydro-4H-imidazo[4,5-d]-1,2,3-triazin-4-one Monohydrate (2-Azahypoxanthine Monohydrate)	7151-03-3		25mg	
<a href="#">MM1480.01-0025</a>	◆ Diphenylcarbamic Chloride Related compound C (USP): diphenylcarbamic chloride	83-01-2		25mg	
<a href="#">MM1480.03-0025</a>	◆ 3-Methyl-1,1-diphenylurea Related compound B (USP): 3-methyl-1,1-diphenylurea	13114-72-2		25mg	
<a href="#">MM1480.04</a>	◆ 5-Amino-N1-methyl-1H-Imidazole-1,4-dicarboxamide	188612-53-5		100mg	
<a href="#">MM1480.04-0025</a>	◆ 5-Amino-N1-methyl-1H-Imidazole-1,4-dicarboxamide	188612-53-5		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tenofovir Disoproxil Fumarate</b>					
<a href="#">MM1329.00</a>	‡ <b>Tenofovir Disoproxil Fumarate</b>	202138-50-9		100mg	
<a href="#">MM1329.01-0025</a>	(E)-9-(Prop-1-enyl)-9H-purin-6-amine Related compound B (USP): (E)-9-(Prop-1-enyl)-9H-purin-6-amine	1446486-33-4		25mg	
<a href="#">MM1329.02</a>	◆ (R)-9-(2-Hydroxypropyl)adenine (Desphosphoryltenofovir)	14047-28-0		100mg	
<a href="#">MM1329.02-0025</a>	◆ (R)-9-(2-Hydroxypropyl)adenine (Desphosphoryltenofovir)	14047-28-0		25mg	
<a href="#">MM1329.05-0025</a>	(2R)-1-(9H-Purin-6-ylamino)propan-2-ol	1244022-52-3		25mg	
<a href="#">MM1329.08-0025</a>	Diisopropyl [[[2R]-1-(6-Amino-9H-purin-9-yl)propan-2-yloxy]methyl]phosphonate	160616-04-6		25mg	
<a href="#">MM1329.12-0025</a>	Diethyl [[[2R]-1-(6-Amino-9H-purin-9-yl)propan-2-yloxy]methyl]phosphonate	180587-75-1		25mg	
<a href="#">MM1329.13-0025</a>	[[[2R]-1-(1,6-Dihydro-6-oxo-9H-purin-9-yl)propan-2-yloxy]methyl]phosphonic Acid	160616-13-7		25mg	
<a href="#">MM1329.14-0025</a>	N-[9-[(2R)-2-Hydroxypropyl]-9H-purin-6-yl]benzamide	160616-03-5		25mg	
<a href="#">MM1329.15-0025</a>	(S)-Tenofovir Disoproxil Fumarate Related compound A (USP): (S)-5-[[2-(6-Amino-9H-purin-9-yl)-1-methylethoxy]methyl]-2,4,6,8-tetraoxa-5-phosphanonanedioic acid bis(1-methylethyl) ester 5-oxide	1432630-26-6		25mg	
<a href="#">MM1329.17-0025</a>	Diisopropyl [[[2R]-1-[6-(Benzoylamino-9H-purin-9-yl)]propan-2-yloxy]methyl]phosphonate	627510-49-0		25mg	
<a href="#">MM1495.00</a>	◆ Adenine	73-24-5		250mg	
<a href="#">MM1329.19-0025</a>	Tenofovir	147127-20-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tenoxicam</b>					
<a href="#">MM0247.00</a>	◆ <b>Tenoxicam</b>	59804-37-4		250mg	
<a href="#">MM0084.01</a>	◆ <b>Impurity A (EP): Pyridin-2-amine</b>	504-29-0		100mg	
<a href="#">MM0084.01-0025</a>	◆ <b>Impurity A (EP): Pyridin-2-amine</b>	504-29-0		25mg	
<a href="#">MM0247.01</a>	◆ <b>Impurity B (EP): Methyl 4-Hydroxy-2-methyl-2H-thieno[2,3-e]1,2-thiazine-3-carboxylate 1,1-Dioxide</b>	59804-25-0		100mg	
<a href="#">MM0247.01-0025</a>	◆ <b>Impurity B (EP): Methyl 4-Hydroxy-2-methyl-2H-thieno[2,3-e]1,2-thiazine-3-carboxylate 1,1-Dioxide</b>	59804-25-0		25mg	
<a href="#">MM0247.04</a>	◆ <b>Impurity C (EP): N-Methylthiophene-2-carboxamide</b>	39880-77-8		100mg	
<a href="#">MM0247.04-0025</a>	◆ <b>Impurity C (EP): N-Methylthiophene-2-carboxamide</b>	39880-77-8		25mg	
<a href="#">MM0247.05</a>	◆ <b>Impurity D (EP): N-Methyl-N'-(pyridin-2-yl)ethanediamide</b>	52781-01-8		100mg	
<a href="#">MM0247.05-0025</a>	◆ <b>Impurity D (EP): N-Methyl-N'-(pyridin-2-yl)ethanediamide</b>	52781-01-8		25mg	
<a href="#">MM0247.06</a>	◆ <b>Impurity E (EP): 2-Methylthieno[2,3-d]isothiazol-3(2H)-one 1,1-Dioxide</b>	94040-09-2		100mg	
<a href="#">MM0247.06-0025</a>	◆ <b>Impurity E (EP): 2-Methylthieno[2,3-d]isothiazol-3(2H)-one 1,1-Dioxide</b>	94040-09-2		25mg	
<a href="#">MM0247.08</a>	◆ <b>Impurity G (EP): 4-Hydroxy-2-methyl-2H-thieno-[2,3-e]1,2-thiazine-3-carboxamide 1,1-Dioxide</b>	105410-48-8		50mg	
<a href="#">MM0247.09-0025</a>	◆ <b>Impurity H (EP): 3-[(Methylamino)sulphonyl]thiophene-2-carboxylic Acid</b>	64527-92-0		25mg	
<a href="#">MM0247.10-0025</a>	◆ <b>2-(Methoxycarbonyl)-3-thiophenesulfonyl Chloride</b>	59337-92-7		25mg	

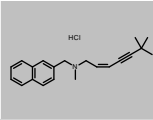
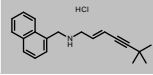
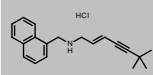
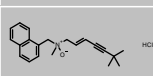
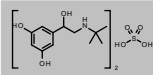
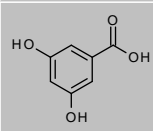
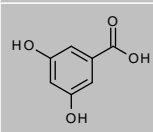
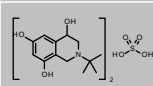
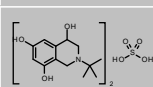
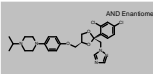
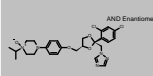
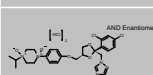
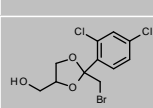
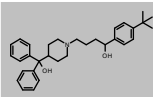
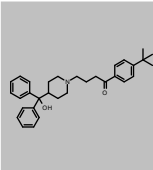
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Terazosin Hydrochloride Dihydrate</b>					
<a href="#">MM0843.00-0250</a>	‡ <b>Terazosin Hydrochloride Dihydrate</b>	70024-40-7		250mg	
<a href="#">MM0085.04</a>	◆ <b>Impurity A</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		100mg	
<a href="#">MM0085.04-0025</a>	◆ <b>Impurity A</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		25mg	
<a href="#">MM0843.02</a>	◆ <b>Impurity B</b> (EP): 1-(4-Hydroxy-6,7-dimethoxyquinazolin-2-yl)-4-[[2-(2RS)-tetrahydrofuran-2-yl]carbonyl]piperazine <b>Related compound B (USP):</b> 1-(4-hydroxy-6,7-dimethoxy-2-quinazolinyl)-4-[(tetrahydro-2-furanyl)carbonyl]piperazine	n/a		100mg	
<a href="#">MM0843.02-0025</a>	◆ <b>Impurity B</b> (EP): 1-(4-Hydroxy-6,7-dimethoxyquinazolin-2-yl)-4-[[2-(2RS)-tetrahydrofuran-2-yl]carbonyl]piperazine <b>Related compound B (USP):</b> 1-(4-hydroxy-6,7-dimethoxy-2-quinazolinyl)-4-[(tetrahydro-2-furanyl)carbonyl]piperazine	n/a		25mg	
<a href="#">MM0085.01</a>	◆ <b>Impurity C</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine <b>Related compound A (USP):</b> 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	60547-97-9		100mg	
<a href="#">MM0085.01-0025</a>	◆ <b>Impurity C</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine <b>Related compound A (USP):</b> 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	60547-97-9		25mg	
<a href="#">MM0085.08-0025</a>	◆ Impurity C (EP) as Dihydrochloride Dihydrate: 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine <b>Related compound A (USP):</b> 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	n/a		25mg	
<a href="#">MM0843.04</a>	<b>Impurity D</b> (EP) as Hydrochloride: 1-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-4-formylpiperazine Hydrochloride	84050-21-5		100mg	
<a href="#">MM0843.04-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: 1-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-4-formylpiperazine Hydrochloride	84050-21-5		25mg	
<a href="#">MM0085.03</a>	◆ <b>Impurity E</b> (EP): 2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine) <b>Related compound C (USP):</b> 1,4-bis(4-amino-6,7-dimethoxy-2-quinazolinyl)piperazine	102839-00-9		100mg	
<a href="#">MM0085.03-0025</a>	◆ <b>Impurity E</b> (EP): 2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine) <b>Related compound C (USP):</b> 1,4-bis(4-amino-6,7-dimethoxy-2-quinazolinyl)piperazine	102839-00-9		25mg	
<a href="#">MM0085.00</a>	◆ <b>Impurity K</b> (EP) as Hydrochloride: Prazosin Hydrochloride	19237-84-4		100mg	
<a href="#">MM0085.02</a>	◆ <b>Impurity L</b> (EP): 1-(Furan-2-ylcarbonyl)piperazine	40172-95-0		100mg	
<a href="#">MM0085.02-0025</a>	◆ <b>Impurity L</b> (EP): 1-(Furan-2-ylcarbonyl)piperazine	40172-95-0		25mg	
<a href="#">MM0085.05</a>	◆ <b>Impurity M</b> (EP): 1,4-Bis(furan-2-ylcarbonyl)piperazine	31350-27-3		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0085.05-0025</a>	◆ <b>Impurity M</b> (EP): 1,4-Bis(furan-2-ylcarbonyl)-piperazine	31350-27-3		25mg	
<a href="#">MM0843.15</a>	◆ <b>Impurity N</b> (EP): 1-[[[(2RS)-Tetrahydrofuran-2-yl]carbonyl]piperazine	63074-07-7		100mg	
<a href="#">MM0843.16</a>	◆ <b>Impurity O</b> (EP): 1,4-Bis[(tetrahydrofuran-2-yl)carbonyl]piperazine	547730-06-3		100mg	
<a href="#">MM0843.16-0025</a>	◆ <b>Impurity O</b> (EP): 1,4-Bis[(tetrahydrofuran-2-yl)carbonyl]piperazine	547730-06-3		25mg	
<b>Terbinafine Hydrochloride</b>					
<a href="#">MM0696.00-0250</a>	‡ <b>Terbinafine Hydrochloride</b>	78628-80-5		250mg	
<a href="#">MM0696.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-Methyl-C-(naphthalen-1-yl)methanamine Hydrochloride (Secondary Amine Hydrochloride) <b>Related compound A (USP):</b> N-methyl-C-(naphthalen-1-yl)methanamine	65473-13-4		100mg	
<a href="#">MM0696.02-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-Methyl-C-(naphthalen-1-yl)methanamine Hydrochloride (Secondary Amine Hydrochloride) <b>Related compound A (USP):</b> N-methyl-C-(naphthalen-1-yl)methanamine	65473-13-4		25mg	
<a href="#">MM0696.03</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (cis-Terbinafine Hydrochloride) <b>Related compound B (USP):</b> (2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine	176168-78-8		100mg	
<a href="#">MM0696.03-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (cis-Terbinafine Hydrochloride) <b>Related compound B (USP):</b> (2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine	176168-78-8		25mg	
<a href="#">MM0696.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (trans-iso-Terbinafine Hydrochloride) <b>Related compound C (USP):</b> (2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine	877265-30-0		100mg	
<a href="#">MM0696.04-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (trans-iso-Terbinafine Hydrochloride) <b>Related compound C (USP):</b> (2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine	877265-30-0		25mg	
<a href="#">MM0696.05</a>	Impurity D (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]hept-2-en-4-yn-1-amine Hydrochloride (4-Methylterbinafine Hydrochloride) Related compound D (USP): (2E)-N,6,6-trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]-hept-2-en-4-yn-1-amine	877265-33-3		100mg	
<a href="#">MM0696.05-0025</a>	Impurity D (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]hept-2-en-4-yn-1-amine Hydrochloride (4-Methylterbinafine Hydrochloride) Related compound D (USP): (2E)-N,6,6-trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]-hept-2-en-4-yn-1-amine	877265-33-3		25mg	

# Pharmaceutical APIs and impurities

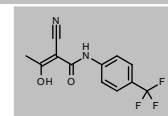
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0696.10</a>	<b>Impurity F</b> (EP) as Hydrochloride: (2Z)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (cis-Iso-terbinafine Hydrochloride)	n/a		50mg	
<a href="#">MM0696.07</a>	N-Demethylterbinafine Hydrochloride	152830-98-3		50mg	
<a href="#">MM0696.07-0025</a>	N-Demethylterbinafine Hydrochloride	152830-98-3		25mg	
<a href="#">MM0696.12</a>	Terbinafine N-Oxide Hydrochloride	n/a		100mg	
<b>Terbutaline Sulfate</b>					
<a href="#">MM0708.00</a>	◆ <b>Terbutaline Sulfate</b>	23031-32-5		250mg	
<a href="#">MM0708.01</a>	◆ <b>Impurity A</b> (EP): 3,5-Dihydroxybenzoic Acid (α-Resorcylic Acid)	99-10-5		100mg	
<a href="#">MM0708.01-0025</a>	◆ <b>Impurity A</b> (EP): 3,5-Dihydroxybenzoic Acid (α-Resorcylic Acid)	99-10-5		25mg	
<a href="#">MM0708.03</a>	◆ <b>Impurity B</b> (EP) as Hemisulphate: (4RS)-2-(1,1-Dimethylethyl)-1,2,3,4-tetrahydroisoquinoline-4,6,8-triol Hemisulphate	n/a		100mg	
<a href="#">MM0708.03-0025</a>	◆ <b>Impurity B</b> (EP) as Hemisulphate: (4RS)-2-(1,1-Dimethylethyl)-1,2,3,4-tetrahydroisoquinoline-4,6,8-triol Hemisulphate	n/a		25mg	
<b>Terconazole</b>					
<a href="#">MM1286.00</a>	‡ <b>Terconazole</b>	67915-31-5		250mg	
<a href="#">MM1286.03-0025</a>	Terconazole N-Oxide	n/a		25mg	
<a href="#">MM1286.04-0025</a>	Terconazole Di-N-oxide Dihydrochloride	n/a		25mg	
<a href="#">MM0145.09-0100</a>	[2-(Bromomethyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl]methanol	68751-57-5		100mg	
<b>Terfenadine</b>					
<a href="#">MM0055.00</a>	‡ <b>Terfenadine</b>	50679-08-8		500mg	
<a href="#">MM0055.04</a>	<b>Impurity A</b> (EP): 1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butan-1-one (Terfenadone) <b>Related compound A (USP):</b> 1-[4-(1,1-dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]-1-butanone	43076-30-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0055.04-0025</a>	<b>Impurity A</b> (EP): 1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butan-1-one (Terfenadone) <b>Related compound A (USP):</b> 1-[4-(1,1-dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]-1-butanone	43076-30-8		25mg	
<a href="#">MM0055.07-0025</a>	<b>Impurity B</b> (EP): (1RS)-1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(diphenylmethyl)piperidin-1-yl]butan-1-ol	n/a		25mg	
<a href="#">MM0055.12-0025</a>	<b>Impurity E</b> (EP) as Hydrochloride: 1-[(4RS)-4-[4-(1,1-Dimethylethyl)phenyl]-4-hydroxybutyl]piperidine-4-carboxylic Acid Hydrochloride	n/a		25mg	
<a href="#">MM0055.09</a>	◆ <b>Impurity G</b> (EP): [1-[4-[4-(1,1-Dimethylethyl)phenyl]but-3-enyl]piperidin-4-yl]diphenylmethanol	104953-06-2		100mg	
<a href="#">MM0055.09-0025</a>	◆ <b>Impurity G</b> (EP): [1-[4-[4-(1,1-Dimethylethyl)phenyl]but-3-enyl]piperidin-4-yl]diphenylmethanol	104953-06-2		25mg	
<a href="#">MM0055.10</a>	◆ <b>Impurity H</b> (EP): [1-[4-[4-(1,1-Dimethylethyl)phenyl]butyl]piperidin-4-yl]diphenylmethanol	147158-67-6		100mg	
<a href="#">MM0055.10-0025</a>	◆ <b>Impurity H</b> (EP): [1-[4-[4-(1,1-Dimethylethyl)phenyl]butyl]piperidin-4-yl]diphenylmethanol	147158-67-6		25mg	
<a href="#">MM0055.02</a>	◆ <b>Impurity I</b> (EP): Diphenyl(piperidin-4-yl)methanol (Azacyclonol)	115-46-8		100mg	
<a href="#">MM0055.02-0025</a>	◆ <b>Impurity I</b> (EP): Diphenyl(piperidin-4-yl)methanol (Azacyclonol)	115-46-8		25mg	
<a href="#">MM0055.03</a>	◆ <b>Impurity J</b> (EP): Ethyl 1-[(4RS)-4-[4-(1,1-Dimethylethyl)phenyl]-4-hydroxybutyl]-piperidine-4-carboxylate	100499-85-2		100mg	
<a href="#">MM0055.03-0025</a>	◆ <b>Impurity J</b> (EP): Ethyl 1-[(4RS)-4-[4-(1,1-Dimethylethyl)phenyl]-4-hydroxybutyl]-piperidine-4-carboxylate	100499-85-2		25mg	
<a href="#">MM0055.15</a>	(S)-Terfenadine N-Oxide	n/a		25mg	

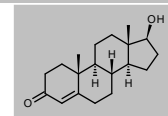
## Teriflunomide

[MM0859.02](#) ‡ **Teriflunomide** 163451-81-8 100mg

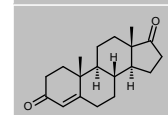


## Testosterone

[MM0323.00-0250](#) ‡ **Testosterone** 58-22-0 250mg



[MM0323.01](#) ◆ **Impurity A** (EP): Androst-4-ene-3,17-dione (Androstenedione) 63-05-8 100mg  
**Related compound A (USP):** Androst-4-ene-3,17-dione



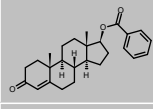
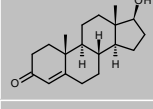
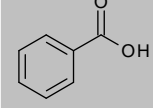
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0323.01-0025</a>	◆ <b>Impurity A</b> (EP): Androst-4-ene-3,17-dione (Androstenedione) <b>Related compound A (USP):</b> Androst-4-ene-3,17-dione	63-05-8		25mg	
<a href="#">MM0323.02</a>	<b>Impurity B</b> (EP): 3-Ethoxyandrosta-3,5-dien-17-one (Androstenedione Ethylenelether)	972-46-3		100mg	
<a href="#">MM0323.02-0025</a>	<b>Impurity B</b> (EP): 3-Ethoxyandrosta-3,5-dien-17-one (Androstenedione Ethylenelether)	972-46-3		25mg	
<a href="#">MM0323.03</a>	◆ <b>Impurity C</b> (EP): 17 $\alpha$ -Hydroxyandrost-4-en-3-one (Epitestosterone) <b>Related compound C (USP):</b> 17 $\alpha$ -Hydroxyandrost-4-en-3-one	481-30-1		100mg	
<a href="#">MM0323.03-0025</a>	◆ <b>Impurity C</b> (EP): 17 $\alpha$ -Hydroxyandrost-4-en-3-one (Epitestosterone) <b>Related compound C (USP):</b> 17 $\alpha$ -Hydroxyandrost-4-en-3-one	481-30-1		25mg	
<a href="#">MM0323.04</a>	<b>Impurity D</b> (EP): Androst-4-ene-3 $\beta$ ,17 $\beta$ -diol ( $\Delta$ 4-Androstenediol)	1156-92-9		100mg	
<a href="#">MM0323.04-0025</a>	<b>Impurity D</b> (EP): Androst-4-ene-3 $\beta$ ,17 $\beta$ -diol ( $\Delta$ 4-Androstenediol)	1156-92-9		25mg	
<a href="#">MM0323.05</a>	◆ <b>Impurity E</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Acetate (Testosterone Acetate)	1045-69-8		100mg	
<a href="#">MM0323.05-0025</a>	◆ <b>Impurity E</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Acetate (Testosterone Acetate)	1045-69-8		25mg	
<a href="#">MM0565.00</a>	‡ <b>Impurity F</b> (EP): 17 $\beta$ -Hydroxy-5 $\alpha$ -androstan-3-one (Androstanolone, Stanolone)	521-18-6		250mg	
<a href="#">MM0323.07</a>	◆ <b>Impurity G</b> (EP): Androsta-1,4-diene-3,17-dione (Androstadienedione)	897-06-3		100mg	
<a href="#">MM0323.07-0025</a>	◆ <b>Impurity G</b> (EP): Androsta-1,4-diene-3,17-dione (Androstadienedione)	897-06-3		25mg	
<a href="#">MM0864.00</a>	‡ <b>Impurity H</b> (EP): 17 $\beta$ -Hydroxyandrosta-1,4-dien-3-one (Boldenone)	846-48-0		100mg	
<a href="#">MM0323.12</a>	◆ <b>Impurity I</b> (EP): 17 $\beta$ -Hydroxyandrosta-4,6-dien-3-one ( $\Delta$ 6-Testosterone) <b>Related compound I (USP):</b> 17 $\beta$ -Hydroxyandrosta-4,6-dien-3-one	2484-30-2		100mg	
<a href="#">MM0323.12-0025</a>	◆ <b>Impurity I</b> (EP): 17 $\beta$ -Hydroxyandrosta-4,6-dien-3-one ( $\Delta$ 6-Testosterone) <b>Related compound I (USP):</b> 17 $\beta$ -Hydroxyandrosta-4,6-dien-3-one	2484-30-2		25mg	
<a href="#">MM0323.13</a>	◆ <b>Impurity J</b> (EP): 3-Methoxyandrosta-3,5-dien-17-one (Androstenedione Methylenelether)	57144-06-6		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0323.13-0025</a>	◆ <b>Impurity J (EP): 3-Methoxyandrosta-3,5-dien-17-one (Androstenedione Methylenolether)</b>	57144-06-6		25mg	
<a href="#">MM0323.16</a>	◆ Androsterone	53-41-8		100mg	
<a href="#">MM0323.16-0025</a>	◆ Androsterone	53-41-8		25mg	
<a href="#">MM0323.17-0025</a>	◆ Sodium Testosterone Sulfate	6614-81-9		25mg	
<a href="#">MM0323.18</a>	Testosterone 2-Nonyl-3-oxo-tridecanoate	n/a		50mg	
<a href="#">MM0323.19</a>	◆ Androst-5-ene-3β,17β-diol 17-Benzoate	1175-12-8		100mg	
<a href="#">MM0323.19-0025</a>	◆ Androst-5-ene-3β,17β-diol 17-Benzoate	1175-12-8		25mg	
<a href="#">MM0323.20</a>	◆ Androst-5-ene-3β,17β-diol 3-Acetate 17-Benzoate	5953-63-9		100mg	
<a href="#">MM0323.20-0025</a>	◆ Androst-5-ene-3β,17β-diol 3-Acetate 17-Benzoate	5953-63-9		25mg	
<a href="#">MM0323.21</a>	Androst-5-ene-3β,17β-diol 3-Acetate	1639-43-6		100mg	
<a href="#">MM0323.21-0025</a>	Androst-5-ene-3β,17β-diol 3-Acetate	1639-43-6		25mg	
<a href="#">MM0323.22-0025</a>	Testosterone Ricinoleic Acid Ester	n/a		25mg	
<a href="#">MM0493.00</a>	◆ Testosterone Benzoate	2088-71-3		250mg	

## Testosterone Benzoate

<a href="#">MM0493.00</a>	◆ <b>Testosterone Benzoate</b>	2088-71-3		250mg	
<a href="#">MM0323.00-0250</a>	‡ Testosterone	58-22-0		250mg	
<a href="#">MM0278.01-0250</a>	‡ Benzoic Acid	65-85-0		250mg	

## Testosterone Cypionate

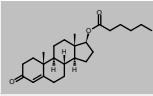
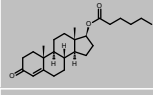
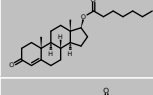
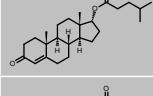
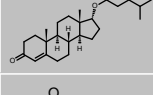
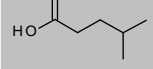
<a href="#">MM3171.00</a>	◆ <b>Testosterone Cypionate</b>	58-20-8		250mg	
---------------------------	---------------------------------	---------	--	-------	---



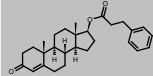
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Testosterone Decanoate</b>					
<a href="#">MM1238.00</a>	◆ <b>Testosterone Decanoate</b>	5721-91-5		250mg	
<a href="#">MM0904.02</a>	◆ <b>Impurity F (EP): 3-Oxoandrost-4-en-17β-yl Dodecanoate (Testosterone Laurate)</b>	59232-78-9		100mg	
<a href="#">MM0904.02-0025</a>	◆ <b>Impurity F (EP): 3-Oxoandrost-4-en-17β-yl Dodecanoate (Testosterone Laurate)</b>	59232-78-9		25mg	
<b>Testosterone Enantate</b>					
<a href="#">MM1119.00-0250</a>	‡ <b>Testosterone Enantate</b>	315-37-7		250mg	
<a href="#">MM1119.01-0100</a>	<b>Impurity A (EP): Heptanoic Acid</b>	111-14-8		100mg	
<a href="#">MM0863.08</a>	<b>Impurity B (EP): 3-Oxoandrost-4-en-17β-yl Hexanoate (Testosterone Caproate)</b> <b>Related compound B (USP): Androst-4-en-3-one-17beta-yl hexanoate</b>	10312-45-5		100mg	
<a href="#">MM0863.08-0025</a>	<b>Impurity B (EP): 3-Oxoandrost-4-en-17β-yl Hexanoate (Testosterone Caproate)</b> <b>Related compound B (USP): Androst-4-en-3-one-17beta-yl hexanoate</b>	10312-45-5		25mg	
<a href="#">MM0323.00-0250</a>	‡ <b>Impurity D (EP): 17β-Hydroxyandrost-4-en-3-one (Testosterone)</b>	58-22-0		250mg	
<b>Testosterone Isocaproate</b>					
<a href="#">MM0863.00-0250</a>	‡ <b>Testosterone Isocaproate</b>	15262-86-9		250mg	
<a href="#">MM0323.00-0250</a>	‡ <b>Impurity A (EP): Testosterone</b>	58-22-0		250mg	
<a href="#">MM0323.05</a>	◆ <b>Impurity B (EP): 3-Oxoandrost-4-en-17β-yl Acetate (Testosterone Acetate)</b>	1045-69-8		100mg	
<a href="#">MM0323.05-0025</a>	◆ <b>Impurity B (EP): 3-Oxoandrost-4-en-17β-yl Acetate (Testosterone Acetate)</b>	1045-69-8		25mg	
<a href="#">MM0897.00</a>	◆ <b>Impurity C (EP): Testosterone Propionate</b>	57-85-2		100mg	
<a href="#">MM0863.07</a>	<b>Impurity D (EP): 3-Oxoandrost-4-en-17β-yl 2-Methylpropanoate (Testosterone Isobutyrate)</b>	1169-49-9		100mg	
<a href="#">MM0863.07-0025</a>	<b>Impurity D (EP): 3-Oxoandrost-4-en-17β-yl 2-Methylpropanoate (Testosterone Isobutyrate)</b>	1169-49-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0863.08</a>	<b>Impurity E</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Hexanoate (Testosterone Caproate)	10312-45-5		100mg	
<a href="#">MM0863.08-0025</a>	<b>Impurity E</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Hexanoate (Testosterone Caproate)	10312-45-5		25mg	
<a href="#">MM1119.00-0250</a>	‡ <b>Impurity F</b> (EP): Testosterone Enantate	315-37-7		250mg	
<a href="#">MM0863.09</a>	<b>Impurity G</b> (EP): 3-Oxoandrost-4-en-17 $\alpha$ -yl 4-Methylpentanoate (Epitestosterone Isocaproate)	n/a		100mg	
<a href="#">MM0863.09-0025</a>	<b>Impurity G</b> (EP): 3-Oxoandrost-4-en-17 $\alpha$ -yl 4-Methylpentanoate (Epitestosterone Isocaproate)	n/a		25mg	
<a href="#">MM0863.10</a>	◆ 4-Methylvaleric Acid (Isocaproic Acid)	646-07-1		100mg	

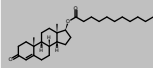
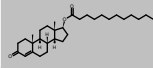
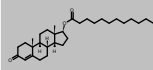
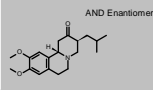
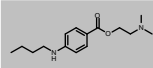
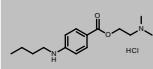
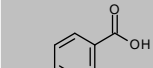
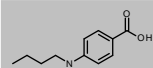
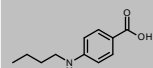
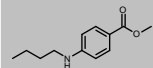
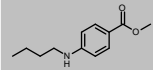
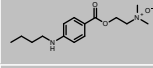
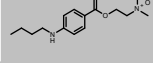
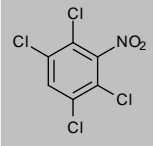
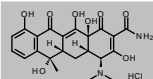
## Testosterone Phenylpropionate

<a href="#">MM1394.00-0250</a>	‡ <b>Testosterone Phenylpropionate</b>	1255-49-8		250mg	
--------------------------------	--	-----------	--	-------	---

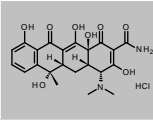
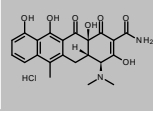
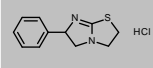
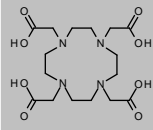
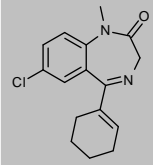
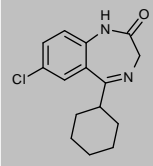
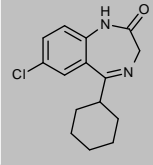
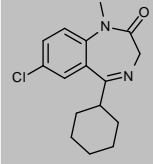
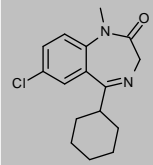
## Testosterone Propionate

<a href="#">MM0897.00</a>	◆ <b>Testosterone Propionate</b>	57-85-2		100mg	
<a href="#">MM0323.05</a>	◆ <b>Impurity A</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Acetate (Testosterone Acetate)	1045-69-8		100mg	
<a href="#">MM0323.05-0025</a>	◆ <b>Impurity A</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Acetate (Testosterone Acetate)	1045-69-8		25mg	
<a href="#">MM0863.07</a>	<b>Impurity B</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl 2-Methylpropanoate (Testosterone Isobutyrate)	1169-49-9		100mg	
<a href="#">MM0863.07-0025</a>	<b>Impurity B</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl 2-Methylpropanoate (Testosterone Isobutyrate)	1169-49-9		25mg	
<a href="#">MM0323.00-0250</a>	‡ <b>Impurity C</b> (EP): Testosterone	58-22-0		250mg	
<a href="#">MM0897.04</a>	◆ <b>Impurity D</b> (EP): 3-Oxoandrosta-1,4-dien-17 $\beta$ -yl Propanoate	977-32-2		50mg	
<a href="#">MM0897.05</a>	◆ <b>Impurity E</b> (EP): 3-Oxoandrosta-4,6-dien-17 $\beta$ -yl Propanoate	25862-97-9		100mg	
<a href="#">MM0897.05-0025</a>	<b>Impurity E</b> (EP): 3-Oxoandrosta-4,6-dien-17 $\beta$ -yl Propanoate	25862-97-9		25mg	

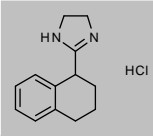
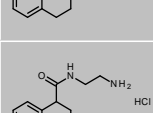
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Testosterone Undecanoate</b>					
<a href="#">MM0904.00</a>	‡ <b>Testosterone Undecanoate</b>	5949-44-0		250mg	
<a href="#">MM0904.02</a>	◆ Testosterone Laurate	59232-78-9		100mg	
<a href="#">MM0904.02-0025</a>	◆ Testosterone Laurate	59232-78-9		25mg	
<b>Tetrabenazine Hydrochloride</b>					
<a href="#">MM1633.01</a>	‡ Tetrabenazine	58-46-8		100mg	
<b>Tetracaine</b>					
<a href="#">MM3473.00</a>	◆ <b>Tetracaine</b>	94-24-6		250mg	
<b>Tetracaine Hydrochloride</b>					
<a href="#">MM0504.00-0250</a>	‡ Tetracaine Hydrochloride	136-47-0		250mg	
<a href="#">MM0094.03</a>	◆ <b>Impurity A (EP): 4-Aminobenzoic Acid</b>	150-13-0		100mg	
<a href="#">MM0504.01</a>	◆ <b>Impurity B (EP): 4-(Butylamino)benzoic Acid</b> <b>Related compound B (USP): 4-(Butylamino)benzoic acid</b>	4740-24-3		100mg	
<a href="#">MM0504.01-0025</a>	◆ <b>Impurity B (EP): 4-(Butylamino)benzoic Acid</b> <b>Related compound B (USP): 4-(Butylamino)benzoic acid</b>	4740-24-3		25mg	
<a href="#">MM0504.04</a>	◆ <b>Impurity C (EP): Methyl 4-(Butylamino)benzoate</b> <b>Related compound C (USP): methyl 4-(butylamino)benzoate</b>	71839-12-8		100mg	
<a href="#">MM0504.04-0025</a>	◆ <b>Impurity C (EP): Methyl 4-(Butylamino)benzoate</b> <b>Related compound C (USP): methyl 4-(butylamino)benzoate</b>	71839-12-8		25mg	
<a href="#">MM0504.02</a>	Tetracaine N-Oxide	55750-02-2		100mg	
<a href="#">MM0504.02-0025</a>	Tetracaine N-Oxide	55750-02-2		25mg	
<b>Tecnacene (2,3,5,6-Tetrachloronitrobenzene)</b>					
<a href="#">MM2521.00-0250</a>	‡ Tecnacene (2,3,5,6-Tetrachloronitrobenzene)	117-18-0		250mg	
<b>Tetracycline Hydrochloride</b>					
<a href="#">MM0452.00</a>	<b>Tetracycline Hydrochloride</b>	64-75-5		500mg	

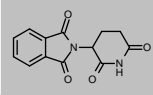
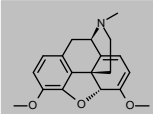
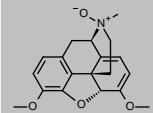
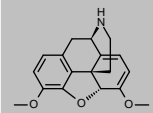
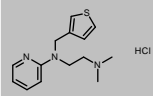
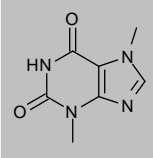
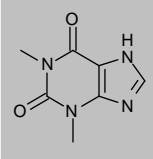
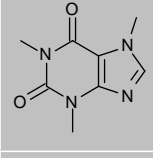
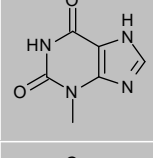
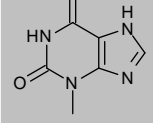
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0452.01</a>	<b>Impurity A</b> (EP) as Hydrochloride: (4R,4aS,5aS,6S,12aS)-4-(Dimethylamino)-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride (4-Epitetracycline Hydrochloride)	23313-80-6		50mg	
<a href="#">MM0452.03-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: (4S,4aS,12aS)-4-(Dimethylamino)-3,10,11,12a-tetrahydroxy-6-methyl-1,12-dioxo-1,4,4a,5,12,12a-hexahydrotetracene-2-carboxamide Hydrochloride (Anhydrotetracycline Hydrochloride)	13803-65-1		25mg	
Tetrahydrozoline Hydrochloride, see Tetryzoline Hydrochloride					
Tetramisole Hydrochloride					
<a href="#">MM0703.00</a>	‡ <b>Tetramisole Hydrochloride</b>	5086-74-8		500mg	
Tetraxetan					
<a href="#">MM3916.00-0250</a>	◆ Tetraxetan	60239-18-1		250mg	
Tetrazepam					
<a href="#">MM0091.00</a>	◆ <b>Tetrazepam</b>	10379-14-3	CS	100mg	
<a href="#">MM0091.06</a>	◆ <b>Impurity B</b> (EP): 7-Chloro-5-cyclohexyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	1789-33-9		100mg	
<a href="#">MM0091.06-0025</a>	◆ <b>Impurity B</b> (EP): 7-Chloro-5-cyclohexyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	1789-33-9		25mg	
<a href="#">MM0091.07</a>	◆ <b>Impurity C</b> (EP): 7-Chloro-5-cyclohexyl-1-methyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	1784-78-7		100mg	
<a href="#">MM0091.07-0025</a>	◆ <b>Impurity C</b> (EP): 7-Chloro-5-cyclohexyl-1-methyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	1784-78-7		25mg	

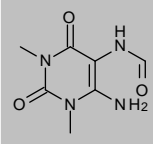
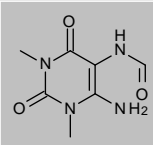
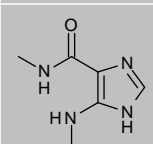
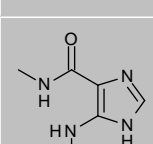
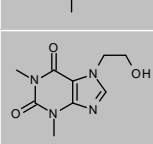
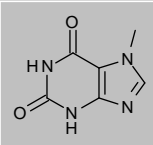
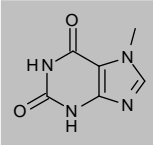
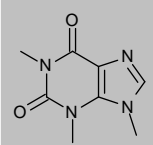
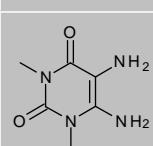
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0091.03</a>	<b>Impurity E</b> (EP): 7-Chloro-5-(cyclohex-1-enyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nortetrazepam)	10379-11-0		100mg	
<a href="#">MM0091.03-0025</a>	<b>Impurity E</b> (EP): 7-Chloro-5-(cyclohex-1-enyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nortetrazepam)	10379-11-0		25mg	
<b>Tetryzoline Hydrochloride (Tetrahydrozoline Hydrochloride)</b>					
<a href="#">MM0088.00-0250</a>	‡ <b>Tetryzoline Hydrochloride</b>	522-48-5		250mg	
<a href="#">MM0088.03</a>	◆ <b>Impurity A</b> (EP): (1R)-1,2,3,4-Tetrahydronaphthalene-1-carbonitrile ( $\alpha$ -Cyanotetraline)	56536-96-0		100mg	
<a href="#">MM0088.01</a>	N-(2-Aminoethyl)-1,2,3,4-tetrahydronaphthalene-1-yl-carboxamide ((1,2,3,4-Tetrahydro-1-naphthyl)formylethylenediamine)	84460-89-9		100mg	
<a href="#">MM0088.01-0025</a>	N-(2-Aminoethyl)-1,2,3,4-tetrahydronaphthalene-1-yl-carboxamide ((1,2,3,4-Tetrahydro-1-naphthyl)formylethylenediamine)	84460-89-9		25mg	
<a href="#">MM0088.02</a>	◆ 1,2,3,4-Tetrahydro-1-naphthalenecarboxylic Acid	1914-65-4		100mg	
<a href="#">MM0088.02-0025</a>	◆ 1,2,3,4-Tetrahydro-1-naphthalenecarboxylic Acid	1914-65-4		25mg	
<a href="#">MM0088.04</a>	◆ Methyl 1,2,3,4-Tetrahydro-1-naphthalene-carboxylate	17502-86-2		100mg	
<a href="#">MM0088.05</a>	◆ N-(2-Aminoethyl)-1,2,3,4-tetrahydronaphthalene-1-yl-carboxamide Hydrochloride ((1,2,3,4-Tetrahydro-1-naphthyl)formylethylenediamine Hydrochloride)	n/a		100mg	
<a href="#">MM0088.05-0025</a>	◆ N-(2-Aminoethyl)-1,2,3,4-tetrahydronaphthalene-1-yl-carboxamide Hydrochloride ((1,2,3,4-Tetrahydro-1-naphthyl)formylethylenediamine Hydrochloride)	n/a		25mg	
<a href="#">MM0088.06</a>	2-(1,2,3,4-Tetrahydro-1-naphthalenyl)-1H-imidazole Hydrochloride	n/a		100mg	
<a href="#">MM0088.06-0025</a>	2-(1,2,3,4-Tetrahydro-1-naphthalenyl)-1H-imidazole Hydrochloride	n/a		25mg	

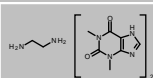
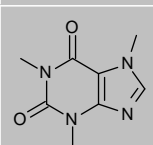
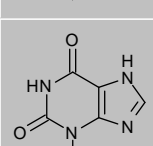
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Thalidomide</b>					
<a href="#">MM0940.00</a>	‡ <b>Thalidomide</b>	50-35-1		100mg	
<b>Thebaine</b>					
<a href="#">MM0244.00</a>	‡ <b>Thebaine</b>	115-37-7	CS	100mg	
<a href="#">MM0244.01-0025</a>	Thebaine N-Oxide	81600-02-4		25mg	
<a href="#">MM0244.02-0025</a>	◆ 17-Northebaine	2579-67-1		25mg	
<b>Thenyldiamine Hydrochloride</b>					
<a href="#">MM1926.00</a>	◆ <b>Thenyldiamine Hydrochloride</b>	958-93-0		50mg	
<b>Theobromine</b>					
<a href="#">MM0577.00</a>	‡ <b>Theobromine</b>	83-67-0		500mg	
<b>Theophylline</b>					
<a href="#">MM0176.00</a>	‡ <b>Theophylline</b>	58-55-9		500mg	
<a href="#">MM0494.00-0250</a>	‡ <b>Impurity A (EP): Caffeine</b>	58-08-2		250mg	
<a href="#">MM0176.03</a>	◆ <b>Impurity B (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)</b> <b>Related compound B (USP): 3-Methyl-1H-purine-2,6-dione</b>	1076-22-8		100mg	
<a href="#">MM0176.03-0025</a>	◆ <b>Impurity B (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)</b> <b>Related compound B (USP): 3-Methyl-1H-purine-2,6-dione</b>	1076-22-8		25mg	

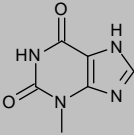
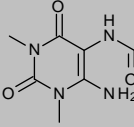
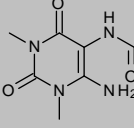
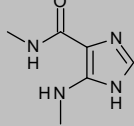
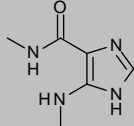
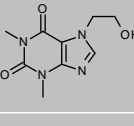
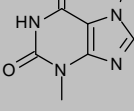
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0176.02</a>	<p><b>Impurity C</b> (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)-formamide</p> <p>◆ <b>Related compound C (USP):</b> N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide</p>	7597-60-6		100mg	
<a href="#">MM0176.02-0025</a>	<p><b>Impurity C</b> (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)-formamide</p> <p>◆ <b>Related compound C (USP):</b> N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide</p>	7597-60-6		25mg	
<a href="#">MM0176.01</a>	<p><b>Impurity D</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)</p> <p>◆ <b>Related compound D (USP):</b> N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide</p>	6736-40-9		100mg	
<a href="#">MM0176.01-0025</a>	<p><b>Impurity D</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)</p> <p>◆ <b>Related compound D (USP):</b> N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide</p>	6736-40-9		25mg	
<a href="#">MM0603.00-0250</a>	<p><b>Impurity F</b> (EP): Etofylline</p> <p>‡ <b>Related compound F (USP):</b> 7-(2-Hydroxyethyl)-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione</p>	519-37-9		250mg	
<a href="#">MM0176.05</a>	◆ 7-Methylxanthine	552-62-5		100mg	
<a href="#">MM0176.05-0025</a>	◆ 7-Methylxanthine	552-62-5		25mg	
<a href="#">MM0494.03</a>	◆ Isocaffeine	519-32-4		50mg	
<a href="#">MM0176.11-0025</a>	5,6-Diamino-1,3-dimethyluracil	5440-00-6		25mg	

## Theophylline-Ethylenediamine (Aminophylline)

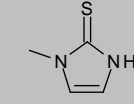
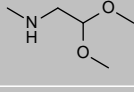
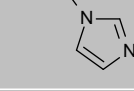
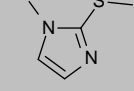
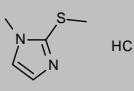
<a href="#">MM1050.00</a>	‡ <b>Theophylline-Ethylenediamine Anhydrous</b>	317-34-0		250mg	
<a href="#">MM0494.00-0250</a>	‡ <b>Impurity A</b> (EP): Caffeine	58-08-2		250mg	
<a href="#">MM0176.03</a>	<p><b>Impurity B</b> (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)</p> <p>◆ <b>Related compound B (USP):</b> 3-Methyl-1H-purine-2,6-dione</p>	1076-22-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0176.03-0025</a>	<p><b>Impurity B</b> (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)</p> <p><b>Related compound B (USP):</b> 3-Methyl-1H-purine-2,6-dione</p>	1076-22-8		25mg	
<a href="#">MM0176.02</a>	<p><b>Impurity C</b> (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide</p> <p><b>Related compound C (USP):</b> N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide</p>	7597-60-6		100mg	
<a href="#">MM0176.02-0025</a>	<p><b>Impurity C</b> (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide</p> <p><b>Related compound C (USP):</b> N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide</p>	7597-60-6		25mg	
<a href="#">MM0176.01</a>	<p><b>Impurity D</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)</p> <p><b>Related compound D (USP):</b> N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide</p>	6736-40-9		100mg	
<a href="#">MM0176.01-0025</a>	<p><b>Impurity D</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)</p> <p><b>Related compound D (USP):</b> N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide</p>	6736-40-9		25mg	
<a href="#">MM0603.00-0250</a>	<p><b>Impurity F</b> (EP): Etofylline</p> <p>‡ <b>Related compound F (USP):</b> 7-(2-Hydroxyethyl)-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione</p>	519-37-9		250mg	
<a href="#">MM0577.00</a>	‡ <b>Impurity G</b> (EP): Theobromine	83-67-0		500mg	

Thiabendazole, see Tiabendazole

## Thiamazole (Methimazole)

<a href="#">MM0889.00</a>	◆ <b>Thiamazole</b>	60-56-0		500mg	
<a href="#">MM0889.05</a>	<p><b>Impurity A</b> (EP): 2,2-Dimethoxy-N-methylethanamine</p> <p><b>Related compound A (USP):</b> 2,2-Dimethoxy-N-methylethanamine</p>	122-07-6		100mg	
<a href="#">MM0889.02</a>	◆ <b>Impurity B</b> (EP): 1-Methyl-1H-imidazole	616-47-7		100mg	
<a href="#">MM0889.03</a>	<p><b>Impurity C</b> (EP): 1-Methyl-2-(methylsulphanyl)-1H-imidazole</p> <p><b>Related compound C (USP):</b> 1-Methyl-2-(methylthio)-1H-imidazole</p>	14486-52-3		100mg	
<a href="#">MM0889.04</a>	<p><b>Impurity C</b> (EP) as Hydrochloride: 1-Methyl-2-(methylsulphanyl)-1H-imidazole Hydrochloride</p> <p><b>Related compound C (USP):</b> 1-Methyl-2-(methylthio)-1H-imidazole</p>	858220-92-5		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0889.04-0025</a>	<p><b>Impurity C</b> (EP) as Hydrochloride: 1-Methyl-2-(methylsulphanyl)-1H-imidazole Hydrochloride</p> <p>◆ <b>Related compound C (USP):</b> 1-Methyl-2-(methylthio)-1H-imidazole</p>	858220-92-5		25mg	
<b>Thiamine Hydrochloride</b>					
<a href="#">MM0049.00</a>	‡ <b>Thiamine Hydrochloride (Vitamin B1)</b>	67-03-8		500mg	
<a href="#">MM0049.07</a>	◆ <b>Impurity A</b> (EP) as Chloride: 3-[(4-Amino-2-yl)methyl]-4-methyl-5-[2-(sulfonatoxy)ethyl]thiazolium Chloride (Thiamine Chloride Sulfate Ester)	15743-04-1		100mg	
<a href="#">MM0049.07-0025</a>	◆ <b>Impurity A</b> (EP) as Chloride: 3-[(4-Amino-2-yl)methyl]-4-methyl-5-[2-(sulfonatoxy)ethyl]thiazolium Chloride (Thiamine Chloride Sulfate Ester)	15743-04-1		25mg	
<a href="#">MM0049.08-0025</a>	Impurity B (EP) as Chloride Hydrochloride: 3-[(4-Aminopyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-ethylthiazolium Chloride Hydrochloride (Desmethylthiamine Chloride Hydrochloride)	49614-72-4		25mg	
<a href="#">MM0049.09</a>	◆ <b>Impurity C</b> (EP) as Chloride Hydrochloride: 3-[(4-methylpyrimidin-5-yl)methyl]-5-(2-)-4-methylthiazolium Chloride Hydrochloride (Chlorothiamine Chloride )	7275-24-3		100mg	
<a href="#">MM0049.06-0025</a>	◆ <b>Impurity D</b> (EP): 3-[(4-Amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-methyl-1,3-thiazol-2(3H)-one (Oxothiamine)	490-82-4		25mg	
<a href="#">MM0049.05</a>	◆ <b>Impurity E</b> (EP): 3-[(4-Amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-methylthiazol-2(3H)-thione (Thioxothiamine)	299-35-4		100mg	
<a href="#">MM0049.05-0025</a>	◆ <b>Impurity E</b> (EP): 3-[(4-Amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-methylthiazol-2(3H)-thione (Thioxothiamine)	299-35-4		25mg	
<a href="#">MM0049.02</a>	◆ 5-(2-Hydroxyethyl)-4-methylthiazole	137-00-8		100mg	
<a href="#">MM0049.04</a>	4-Amino-5-hydroxymethyl-2-methylpyrimidine Hydrochloride	13100-57-7		100mg	
<a href="#">MM0049.04-0025</a>	4-Amino-5-hydroxymethyl-2-methylpyrimidine Hydrochloride	13100-57-7		25mg	
<a href="#">MM0049.18-0025</a>	5-[2-(Acetyloxy)ethyl]-3-[(4-amino-2-methylpyrimidin-5-yl)methyl]-4-methyl-1,3-thiazol-3-ium Chloride Hydrochloride (Acetylthiamine Hydrochloride)	1037-29-2		25mg	

## Thiamine Nitrate

<a href="#">MM1335.00</a>	◆ <b>Thiamine Nitrate</b>	532-43-4		250mg	
---------------------------	---------------------------	----------	--	-------	---

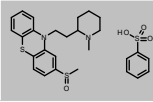
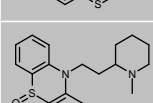
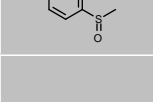
## Thiamiprine

<a href="#">MM1292.00</a>	◆ <b>Thiamiprine</b>	5581-52-2		100mg	
---------------------------	----------------------	-----------	--	-------	---

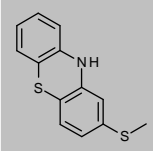
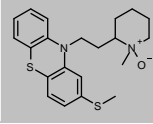
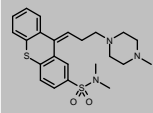
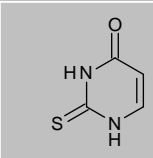
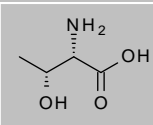
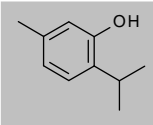
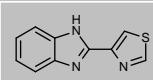
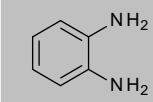
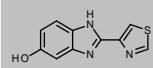
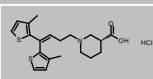
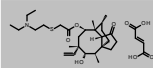
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1292.03-0025</a>	N-Acetylthiamiprine (2-Acetylamino-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	n/a		25mg	
<a href="#">MM1292.05-0025</a>	9-Methylthiamiprine (2-Amino-9-methyl-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	n/a		25mg	
<a href="#">MM1292.06-0025</a>	N-Formylthiamiprine (2-Formylamino-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	n/a		25mg	
<a href="#">MM1292.07-0025</a>	N,9-Diacetylthiamiprine (2-Acetylamino-9-acetyl-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	n/a		25mg	
<b>Thiamphenicol</b>					
<a href="#">MM0737.00</a>	‡ <b>Thiamphenicol</b>	15318-45-3		500mg	
<b>Thiazolsulfone</b>					
<a href="#">MM3282.00</a>	◆ <b>Thiazolsulfone</b>	473-30-3		100mg	
<b>Thioacetazone</b>					
<a href="#">MM1074.00</a>	◆ <b>Thioacetazone</b>	104-06-3		100mg	
<b>Thiocolchicoside Hydrate</b>					
<a href="#">MM3276.00</a>	‡ <b>Thiocolchicoside</b>	602-41-5		100mg	
<a href="#">MM3276.04-0025</a>	Impurity C (EP): <i>N</i> -[(7 <i>S</i> ,12 <i>aR</i> <sub>2</sub> )-3-Hydroxy-1,2-dimethoxy-10-(methylsulfanyl)-9-oxo-5,6,7,9-tetrahydrobenzo[ <i>a</i> ]heptalen-7-yl]acetamide (3- <i>O</i> -Demethylthiocolchicine)	87424-25-7		25mg	
<b>Thioctic Acid (Alpha Lipoic Acid)</b>					
<a href="#">MM0127.00</a>	‡ <b>Thioctic Acid</b>	1077-28-7		500mg	

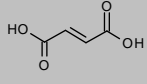
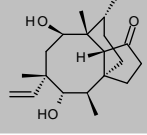
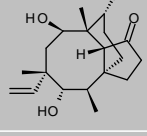
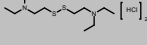
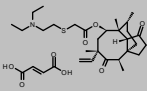
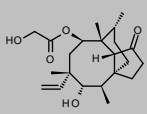
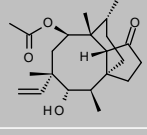
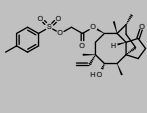
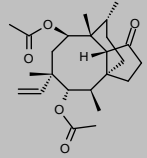
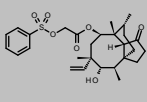
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Thiopental Sodium and Sodium Carbonate</b>					
<a href="#">MM1312.05-0025</a>	<b>Impurity A</b> (EP): 5-[(1 <i>RS</i> )-1-Methylbutyl]-2-thioxo-2,3-dihydropyrimidine-4,6(1 <i>H</i> ,5 <i>H</i> )-dione	29639-67-6		25mg	
<a href="#">MM1312.03</a>	<b>Impurity C</b> (EP): 5-Ethyl-5-(1-ethylpropyl)-2-thioxo-2,3-dihydropyrimidine-4,6(1 <i>H</i> ,5 <i>H</i> )-dione	87171-21-9		50mg	
<b>Thiopropazine Dimesilate</b>					
<a href="#">MM1617.00</a>	◆ <b>Thiopropazine Dimesilate</b>	2347-80-0		50mg	
<b>Thioridazine Hydrochloride</b>					
<a href="#">MM0116.00</a>	‡ <b>Thioridazine Hydrochloride</b>	130-61-0		250mg	
<a href="#">MM0116.11-0025</a>	<b>Impurity A</b> (EP): 10-[2-[(2 <i>RS</i> )-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10 <i>H</i> -phenothiazine 5,5-Dioxide (Sulforidazine 5-Sulfone)	100574-22-9		25mg	
<a href="#">MM0116.01</a>	<b>Impurity B</b> (EP) as Besilate: 10-[2-[(2 <i>RS</i> )-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfinyl)-10 <i>H</i> -phenothiazine Besilate (Mesoridazine Besilate)	32672-69-8		50mg	
<a href="#">MM0116.03</a>	<b>Impurity C</b> (EP): 10-[2-[(2 <i>RS</i> )-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10 <i>H</i> -phenothiazine 5-Oxide (Thioridazine 5-Sulfoxide)	7776-05-8		100mg	
<a href="#">MM0116.03-0025</a>	<b>Impurity C</b> (EP): 10-[2-[(2 <i>RS</i> )-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10 <i>H</i> -phenothiazine 5-Oxide (Thioridazine 5-Sulfoxide)	7776-05-8		25mg	
<a href="#">MM0116.08-0025</a>	<b>Impurity D</b> (EP): 10-[2-[(2 <i>RS</i> )-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10 <i>H</i> -phenothiazine 5-Oxide (Mesoridazine 5-Sulfoxide)	53926-89-9		25mg	
<a href="#">MM0116.14</a>	<b>Impurity F</b> (EP) as Hydrochloride: 2-(Methylsulfonyl)-10-[2-[(2 <i>RS</i> )-piperidin-2-yl]ethyl]-10 <i>H</i> -phenothiazine Hydrochloride (N-Desmethylthioridazine Hydrochloride; Northioridazine Hydrochloride) <b>Related compound F (USP):</b> 2-(Methylthio)-10-[2-(piperidin-2-yl)ethyl]-10 <i>H</i> -phenothiazine	13002-81-8		100mg	
<a href="#">MM0116.14-0025</a>	<b>Impurity F</b> (EP) as Hydrochloride: 2-(Methylsulfonyl)-10-[2-[(2 <i>RS</i> )-piperidin-2-yl]ethyl]-10 <i>H</i> -phenothiazine Hydrochloride (N-Desmethylthioridazine Hydrochloride; Northioridazine Hydrochloride) <b>Related compound F (USP):</b> 2-(Methylthio)-10-[2-(piperidin-2-yl)ethyl]-10 <i>H</i> -phenothiazine	13002-81-8		25mg	
<a href="#">MM0116.05</a>	◆ 2-Methylthiophenothiazine	7643-08-5		100mg	

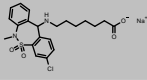
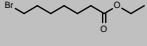
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0116.05-0025</a>	◆ 2-Methylthiophenothiazine	7643-08-5		25mg	
<a href="#">MM0116.07-0025</a>	Thioridazine N-Oxide	103827-30-1		25mg	
<b>Thiothixene</b>					
<a href="#">MM3269.00</a>	◆ <b>Thiothixene</b>	3313-26-6		100mg	
<b>2-Thiouracil</b>					
<a href="#">MM3270.00</a>	◆ <b>2-Thiouracil</b>	141-90-2		250mg	
<b>Threonine</b>					
<a href="#">MM0360.00-0250</a>	‡ <b>Threonine</b> (L-Threonine)	72-19-5		250mg	
<b>Thymol</b>					
<a href="#">MM0364.00</a>	‡ <b>Thymol</b>	89-83-8		250mg	
<b>Tiabendazole (Thiabendazole)</b>					
<a href="#">MM0602.00</a>	◆ <b>Tiabendazole</b>	148-79-8		500mg	
<a href="#">MM0602.01-0025</a>	<b>Impurity A (EP): Benzene-1,2-diamine</b>	95-54-5		25mg	
<a href="#">MM0602.02</a>	5-Hydroxytiabendazole	948-71-0		25mg	
<b>Tiagabine Hydrochloride</b>					
<a href="#">MM1029.00</a>	◆ <b>Tiagabine Hydrochloride</b>	145821-59-6		250mg	
<b>Tiamulin Hydrogen Fumarate</b>					
<a href="#">MM0394.00</a>	‡ <b>Tiamulin Hydrogen Fumarate</b>	55297-96-6		100mg	

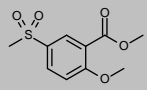
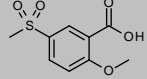
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM0394.04</a>	◆ <b>Impurity A</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5,8-dihydroxy-4,6,9,10-tetramethyl-octahydro-3a,9-propano-3aH-cyclopentacyclo-octen-1(4H)-one (Mutilin)	6040-37-5		100mg	
<a href="#">MM0394.04-0025</a>	◆ <b>Impurity A</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5,8-dihydroxy-4,6,9,10-tetramethyl-octahydro-3a,9-propano-3aH-cyclopentacyclo-octen-1(4H)-one (Mutilin)	6040-37-5		25mg	
<a href="#">MM0394.06</a>	<b>Impurity C</b> (EP) as Dihydrochloride: 2,2'-(Disulfane-1,2-diyl)bis(N,N-diethylethanamine) Dihydrochloride	22194-38-3		50mg	
<a href="#">MM0394.23</a>	◆ <b>Impurity E</b> (EP) as Hydrogen Fumarate: (3aS,4R,6S,8R,9R,9aR,10R)-6-Ethenyl-4,6,9,10-tetramethyl-1,5-dioxodecahydro-3a,9-propano-3aH-cyclopentacyclo-octen-8-yl [[2-(Diethylamino)ethyl]sulphonyl]-acetate Hydrogen Fumarate (11-Oxotiamulin Hydrogen Fumarate)	n/a		50mg	
<a href="#">MM0394.10</a>	◆ <b>Impurity G</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacycloocten-8-yl Hydroxyacetate (Pleuromutilin)	125-65-5		50mg	
<a href="#">MM0394.13</a>	<b>Impurity J</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacyclo-octen-8-yl Acetate (Mutilin 14-Acetate)	31771-36-5		50mg	
<a href="#">MM0394.15</a>	<b>Impurity L</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacycloocten-8-yl [[(4-Methylphenyl) sulfonyl]oxy]acetate (Pleuromutilin 22-Tosylate) <b>Related compound A (USP):</b> Tosyl pleuromutilin	31716-01-5		50mg	
<a href="#">MM0394.16</a>	◆ <b>Impurity M</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacycloocten-5,8-diyl Diacetate (Mutilin 11,14-Diacetate)	14431-61-9		50mg	
<a href="#">MM0394.18</a>	◆ <b>Impurity P</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacyclo-octen-8-yl [(Phenylsulphonyl)oxy]acetate	848129-54-4		50mg	

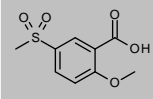
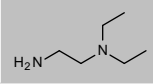
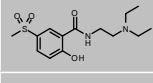
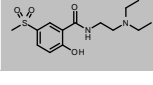
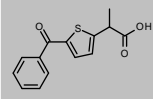
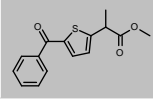
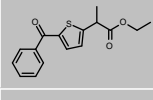
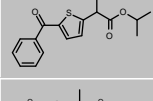
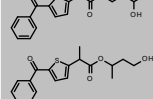
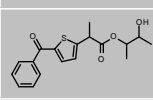
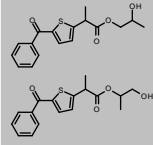
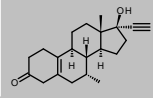
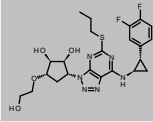
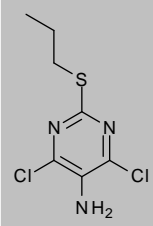
## Tianeptine Sodium

<a href="#">MM3456.00</a>	‡ <b>Tianeptine Sodium</b>	30123-17-2		250mg	
<a href="#">MM3456.01</a>	<b>Impurity A</b> (EP): Ethyl 7-Bromoheptanoate	29823-18-5		100mg	

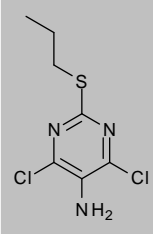
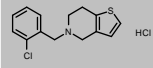
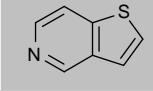
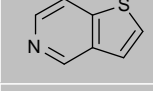
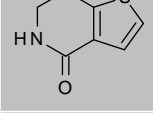
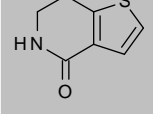
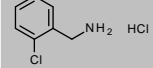
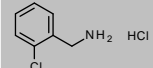
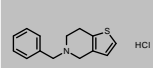
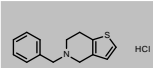
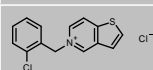
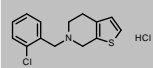
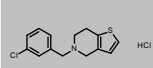
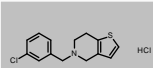
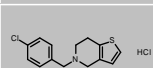
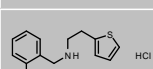
## Tiapride Hydrochloride

<a href="#">MM1331.01-0025</a>	◆ <b>Impurity A</b> (EP): Methyl 2-Methoxy-5-(methylsulfonyl)benzoate	63484-12-8		25mg	
<a href="#">MM1331.02</a>	◆ <b>Impurity B</b> (EP): 2-Methoxy-5-(methylsulfonyl)benzoic Acid	50390-76-6		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1331.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-Methoxy-5-(methylsulfonyl)benzoic Acid	50390-76-6		25mg	
<a href="#">MM0073.01</a>	◆ <b>Impurity C</b> (EP): N,N-Diethylethane-1,2-diamine	100-36-7		100mg	
<a href="#">MM1331.04</a>	◆ N-[2-(Diethylamino)ethyl]-2-hydroxy-5-(methylsulfonyl)benzamide (Desmethyltiapride)	98517-73-8		100mg	
<a href="#">MM1331.04-0025</a>	◆ N-[2-(Diethylamino)ethyl]-2-hydroxy-5-(methylsulfonyl)benzamide (Desmethyltiapride)	98517-73-8		25mg	
<b>Tiaprofenic Acid</b>					
<a href="#">MM3322.00</a>	◆ <b>Tiaprofenic Acid</b>	33005-95-7		100mg	
<a href="#">MM3322.01</a>	Tiaprofenic Acid Methyl Ester	32990-41-3		100mg	
<a href="#">MM3322.02</a>	Tiaprofenic Acid Ethyl Ester	127266-13-1		100mg	
<a href="#">MM3322.03</a>	Tiaprofenic Acid Isopropyl Ester	n/a		100mg	
<a href="#">MM3322.04</a>	Tiaprofenic Acid 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3322.05</a>	Tiaprofenic Acid 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM3322.06</a>	Tiaprofenic Acid 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<b>Tibolone</b>					
<a href="#">MM1076.00-0250</a>	‡ Tibolone	5630-53-5		250mg	
<b>Ticagrelor</b>					
<a href="#">MM3615.00</a>	‡ <b>Ticagrelor</b>	274693-27-5		250mg	
<a href="#">MM3615.01</a>	◆ 4,6-Dichloro-2-(propylthio)pyrimidin-5-amine	145783-15-9		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3615.01-0025</a>	◆ 4,6-Dichloro-2-(propylthio)pyrimidin-5-amine	145783-15-9		25mg	
<b>Ticlopidine Hydrochloride</b>					
<a href="#">MM0150.00-0250</a>	‡ <b>Ticlopidine Hydrochloride</b>	53885-35-1		250mg	
<a href="#">MM0150.12</a>	<b>Impurity A (EP):</b> Thieno[3,2-c]pyridine	272-14-0		100mg	
<a href="#">MM0150.12-0025</a>	<b>Impurity A (EP):</b> Thieno[3,2-c]pyridine	272-14-0		25mg	
<a href="#">MM0150.06</a>	◆ <b>Impurity B (EP):</b> 6,7-Dihydrothieno[3,2-c]-pyridin-4(5H)-one <b>Related compound A (USP):</b> 4-oxo-4,5,6,7-tetrahydrothieno[3,2-c]pyridine	68559-60-4		100mg	
<a href="#">MM0150.06-0025</a>	◆ <b>Impurity B (EP):</b> 6,7-Dihydrothieno[3,2-c]-pyridin-4(5H)-one <b>Related compound A (USP):</b> 4-oxo-4,5,6,7-tetrahydrothieno[3,2-c]pyridine	68559-60-4		25mg	
<a href="#">MM0150.01</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> (2-Chlorophenyl)methanamine Hydrochloride	22680-44-0		100mg	
<a href="#">MM0150.01-0025</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> (2-Chlorophenyl)methanamine Hydrochloride	22680-44-0		25mg	
<a href="#">MM0150.07</a>	◆ <b>Impurity D (EP) as Hydrochloride:</b> 5-Benzyl-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	54903-07-0		100mg	
<a href="#">MM0150.07-0025</a>	◆ <b>Impurity D (EP) as Hydrochloride:</b> 5-Benzyl-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	54903-07-0		25mg	
<a href="#">MM0150.13</a>	◆ <b>Impurity E (EP) as Chloride:</b> 5-(2-Chlorobenzyl)-thieno[3,2-c]pyridinium Chloride	53885-64-6		50mg	
<a href="#">MM0150.14</a>	◆ <b>Impurity F (EP) as Hydrochloride:</b> 6-(2-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[2,3-c]-pyridine Hydrochloride	n/a		50mg	
<a href="#">MM0150.08</a>	<b>Impurity G (EP) as Hydrochloride:</b> 5-(3-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	54943-16-7		100mg	
<a href="#">MM0150.08-0025</a>	<b>Impurity G (EP) as Hydrochloride:</b> 5-(3-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	54943-16-7		25mg	
<a href="#">MM0150.09-0025</a>	◆ <b>Impurity H (EP) as Hydrochloride:</b> 5-(4-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	53885-39-5		25mg	
<a href="#">MM0150.11-0025</a>	◆ <b>Impurity I (EP) as Hydrochloride:</b> N-(2-Chlorobenzyl)-2-(thiophen-2-yl)-ethanamine Hydrochloride	60612-23-9		25mg	
<a href="#">MM0150.10</a>	◆ <b>Impurity J (EP) as Dihydrochloride:</b> N,N'-Bis(2-chlorobenzyl)ethane-1,2-diamine Dihydrochloride	2056-18-0		100mg	

# Pharmaceutical APIs and impurities

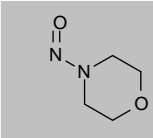
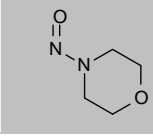
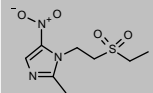
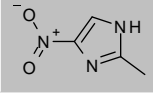
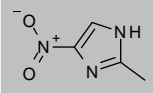
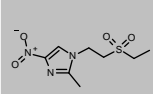
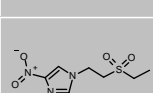
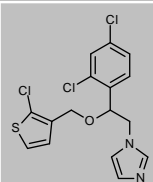
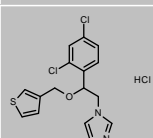
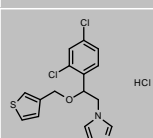
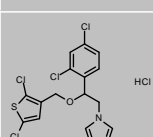
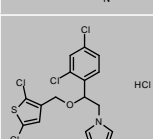
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0150.10-0025</a>	<b>Impurity J</b> (EP) as Dihydrochloride: N,N'-Bis(2-chlorobenzyl)ethane-1,2-diamine Dihydrochloride	2056-18-0		25mg	
<a href="#">MM0150.15</a>	<b>Impurity L</b> (EP): 5-(2-Chlorobenzyl)-6,7-dihydrothieno[3,2-c]pyridin-4(5H)-one <b>Related compound B (USP):</b> 5-(2-chlorobenzyl)-4-oxo-4,5,6,7-tetrahydrothieno-[3,2-c]pyridine	68559-55-7		50mg	
<a href="#">MM0150.04</a>	5-(2-Chlorobenzoyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine	68559-48-8		100mg	
<a href="#">MM0150.04-0025</a>	5-(2-Chlorobenzoyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine	68559-48-8		25mg	
<a href="#">MM0150.16-0025</a>	Ticlopidine N-Oxide	79923-55-0		25mg	
<b>Tigecycline</b>					
<a href="#">MM3343.00-0250</a>	‡ Tigecycline	220620-09-7		250mg	
<b>Tiletamine Hydrochloride</b>					
<a href="#">MM1545.00</a>	‡ <b>Tiletamine Hydrochloride</b>	14176-50-2		250mg	
<b>Tilidine Hydrochloride Hemihydrate</b>					
<a href="#">MM0134.00</a>	◆ Tilidine Hydrochloride Hemihydrate	255733-17-6	CS	100mg	
<a href="#">MM0134.01</a>	<b>Impurity A</b> (EP): Ethyl (1RS,2RS)-2-(Dimethylamino)-1-phenylcyclohex-3-enecarboxylate (cis-Tilidine)	20380-56-7	CS	100mg	
<a href="#">MM0134.02</a>	<b>Impurity C</b> (EP) as Hydrochloride: Ethyl (1RS,2SR)-2-(Methylamino)-1-phenylcyclohex-3-enecarboxylate Hydrochloride (Nortilidine Hydrochloride)	34596-11-7		50mg	
<a href="#">MM0134.03</a>	<b>Impurity D</b> (EP) as Hydrochloride: Ethyl (2RS)-3-Dimethylamino-2-phenylpropanoate Hydrochloride	24811-92-5		100mg	
<a href="#">MM0134.03-0025</a>	<b>Impurity D</b> (EP) as Hydrochloride: Ethyl (2RS)-3-Dimethylamino-2-phenylpropanoate Hydrochloride	24811-92-5		25mg	
<a href="#">MM0134.06</a>	Impurity E (EP): Ethyl (1RS,6SR)-6-(Dimethylamino)-3-oxo-3,6-dihydro[1,1'-biphenyl]-1(2H)-carboxylate (5-Ketotilidine; Ethyl (1RS,2SR)-2-(Dimethylamino)-5-oxo-1-phenylcyclohex-3-enecarboxylate)	n/a		10mg	
<a href="#">MM0134.05</a>	◆ Tilidine	51931-66-9	CS	100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Timolol Maleate</b>					
<a href="#">MM0440.00</a>	‡ <b>Timolol Maleate</b>	26921-17-5		250mg	
<a href="#">MM0440.04-0025</a>	◆ <b>Impurity D</b> (EP): 4-(Morpholin-4-yl)-1,2,5-thiadiazol-3-ol <b>Related compound D (USP):</b> 4-Morpholino-1,2,5-thiadiazol-3-ol	30165-97-0		25mg	
<a href="#">MM0440.10-0025</a>	◆ <b>Impurity F</b> (EP): 4-(4-Chloro-1,2,5-thiadiazol-3-yl)morpholine <b>Related compound F (USP):</b> 3-Chloro-4-morpholino-1,2,5-thiadiazol	30165-96-9		25mg	
<a href="#">MM0440.05</a>	◆ <b>Impurity G</b> (EP): 4-(Morpholin-4-yl)-1,2,5-thiadiazol-3(2H)-one 1-Oxide (3-Hydroxy-4-morpholino-1,2,5-thiadiazole 1-Oxide)	75202-36-7		100mg	
<a href="#">MM0440.05-0025</a>	◆ <b>Impurity G</b> (EP): 4-(Morpholin-4-yl)-1,2,5-thiadiazol-3(2H)-one 1-Oxide (3-Hydroxy-4-morpholino-1,2,5-thiadiazole 1-Oxide)	75202-36-7		25mg	
<a href="#">MM0440.01</a>	4-(2,3-Epoxypropoxy)-1,2,5-thiadiazol	949293-84-9		100mg	
<a href="#">MM0440.02</a>	◆ Impurity B (EP) as ( <i>S</i> )-Enantiomer: (2 <i>S</i> )-3-[(1,1-dimethylethyl)amino]-2-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-1-ol (( <i>S</i> )-Isotimolol)	158636-96-5		100mg	
<a href="#">MM0440.02-0025</a>	◆ Impurity B (EP) as ( <i>S</i> )-Enantiomer: (2 <i>S</i> )-3-[(1,1-dimethylethyl)amino]-2-[[4-(morpholin-4-yl)-1,2,5-thiadiazol-3-yl]oxy]propan-1-ol (( <i>S</i> )-Isotimolol)	158636-96-5		25mg	
<a href="#">MM0440.03</a>	◆ N-Benzyl-tert.-butylamine	3378-72-1		100mg	
<a href="#">MM0440.18</a>	(2 <i>S</i> )-1-[(1,1-Dimethylethyl)amino]-3-[[4-[(2-hydroxyethyl)amino]-1,2,5-thiadiazol-3-yl]oxy]propan-2-ol	75014-26-5		100mg	
<a href="#">MM0440.21-0025</a>	(2 <i>S</i> )-3-[(1,1-Dimethylethyl)amino]propane-1,2-diol	30315-46-9		25mg	
<a href="#">MM0440.22</a>	( <i>RS</i> )-4-[4-[(Oxiran-2-yl)methoxy]-1,2,5-thiadiazol-3-yl]morpholine	58827-68-2		100mg	
<a href="#">MM0440.22-0025</a>	( <i>RS</i> )-4-[4-[(Oxiran-2-yl)methoxy]-1,2,5-thiadiazol-3-yl]morpholine	58827-68-2		25mg	
<a href="#">MM0440.24-0100</a>	◆ Timolol Hemihydrate	91524-16-2		100mg	

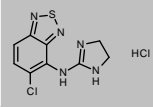
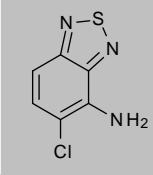
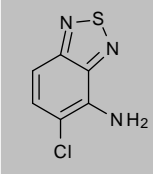
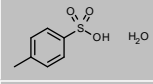
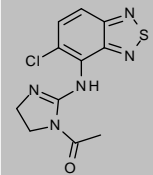
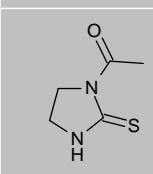
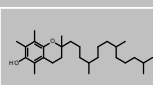
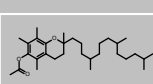
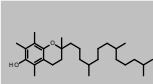
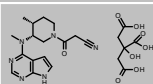
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0267.03</a>	4-Nitrosomorpholine	59-89-2		100mg	
<a href="#">MM0267.03-0025</a>	4-Nitrosomorpholine	59-89-2		25mg	
<b>Tinidazole</b>					
<a href="#">MM0151.00</a>	‡ <b>Tinidazole</b>	19387-91-8		250mg	
<a href="#">MM0012.02</a>	◆ <b>Impurity A</b> (EP): 2-Methyl-5-nitro-1H-imidazole (2-Methyl-4-nitroimidazole) <b>Related compound A (USP):</b> 2-methyl-5-nitroimidazole	696-23-1		100mg	
<a href="#">MM0012.02-0025</a>	◆ <b>Impurity A</b> (EP): 2-Methyl-5-nitro-1H-imidazole (2-Methyl-4-nitroimidazole) <b>Related compound A (USP):</b> 2-methyl-5-nitroimidazole	696-23-1		25mg	
<a href="#">MM0151.02</a>	◆ <b>Impurity B</b> (EP): 1-[2-(Ethylsulfonyl)ethyl]-2-methyl-4-nitro-1H-imidazole <b>Related compound B (USP):</b> 1-(2-ethyl-sulfonylethyl)-2-methyl-4-nitroimidazole	25459-12-5		100mg	
<a href="#">MM0151.02-0025</a>	◆ <b>Impurity B</b> (EP): 1-[2-(Ethylsulfonyl)ethyl]-2-methyl-4-nitro-1H-imidazole <b>Related compound B (USP):</b> 1-(2-ethyl-sulfonylethyl)-2-methyl-4-nitroimidazole	25459-12-5		25mg	
<b>Tioconazole</b>					
<a href="#">MM1307.00</a>	◆ <b>Tioconazole</b>	65899-73-2		250mg	
<a href="#">MM1307.05</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(thiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride <b>Related compound A (USP):</b> 1-[2,4-Dichloro-beta-[(3-thenyl)-oxy]phenethyl]imidazole	61709-33-9		100mg	
<a href="#">MM1307.05-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(thiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride <b>Related compound A (USP):</b> 1-[2,4-Dichloro-beta-[(3-thenyl)-oxy]phenethyl]imidazole	61709-33-9		25mg	
<a href="#">MM1307.06</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(2,5-dichlorothiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride <b>Related compound B (USP):</b> 1-[2,4-Dichloro-beta-[(2,5-dichloro-3-thenyl)oxy]phenethyl]imidazole	61675-62-5		100mg	
<a href="#">MM1307.06-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(2,5-dichlorothiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride <b>Related compound B (USP):</b> 1-[2,4-Dichloro-beta-[(2,5-dichloro-3-thenyl)oxy]phenethyl]imidazole	61675-62-5		25mg	

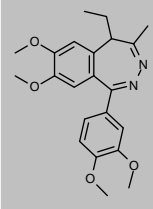
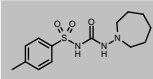
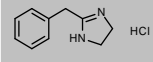
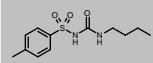
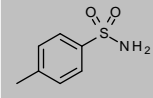
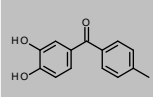
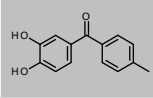
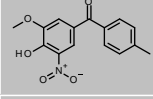
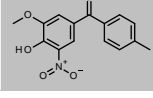
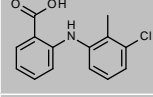
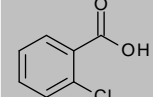
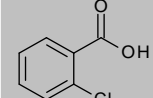
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1307.07-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 1-[(2RS)-2-[(5-Bromo-2-chlorothiophen-3-yl)methoxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Hydrochloride <b>Related compound C (USP):</b> 1-[2,4-Dichloro-beta-[(5-bromo-2-chloro-3-thenyl)-oxy]-phenethyl]imidazole	n/a		25mg	
<a href="#">MM0281.01</a>	◆ <b>Impurity D</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		100mg	
<a href="#">MM0281.01-0025</a>	◆ <b>Impurity D</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		25mg	
<b>Tioguanine</b>					
<a href="#">MM0865.00</a>	‡ <b>Tioguanine</b>	154-42-7		250mg	
<b>Tiotropium Bromide Monohydrate</b>					
<a href="#">MM1293.00</a>	‡ <b>Tiotropium Bromide Monohydrate</b>	139404-48-1		250mg	
<a href="#">MM1293.12</a>	<b>Impurity A</b> (EP) as Sodium Salt: Sodium 2-Hydroxy-2,2-dithiophen-2-ylacetate	877467-46-4		100mg	
<a href="#">MM1293.02</a>	(1 <i>R</i> ,2 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,7 <i>S</i> )-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]nonan-7-yl 2-Hydroxy-2,2-dithiophen-2-ylacetate	136310-64-0		100mg	
<a href="#">MM1293.02-0025</a>	(1 <i>R</i> ,2 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,7 <i>S</i> )-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]nonan-7-yl 2-Hydroxy-2,2-dithiophen-2-ylacetate	136310-64-0		25mg	
<a href="#">MM1293.05</a>	◆ <b>Impurity E</b> (EP): Methyl 2-Hydroxy-2,2-dithiophen-2-ylacetate	26447-85-8		100mg	
<a href="#">MM1293.05-0025</a>	◆ <b>Impurity E</b> (EP): Methyl 2-Hydroxy-2,2-dithiophen-2-ylacetate	26447-85-8		25mg	
<a href="#">MM1293.06</a>	<b>Impurity F</b> (EP): Dithiophen-2-ylmethanone	704-38-1		100mg	
<a href="#">MM1293.06-0025</a>	<b>Impurity F</b> (EP): Dithiophen-2-ylmethanone	704-38-1		25mg	
<b>Tivozanib</b>					
<a href="#">MM3984.01</a>	◆ 2,4-Dichloro-1-nitrobenzene	611-06-3		100mg	

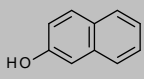
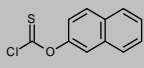
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tizanidine Hydrochloride</b>					
<a href="#">MM0887.00</a>	‡ <b>Tizanidine Hydrochloride</b>	64461-82-1		250mg	
<a href="#">MM0887.03</a>	◆ <b>Impurity E (EP):</b> 5-Chloro-2,1,3-benzothiadiazol-4-amine (4-Amino-5-chloro-2,1,3-benzothiadiazole) ◆ <b>Related compound A (USP):</b> 4-amino-5-chloro-2,1,3-benzothiadiazole	30536-19-7		100mg	
<a href="#">MM0887.03-0025</a>	◆ <b>Impurity E (EP):</b> 5-Chloro-2,1,3-benzothiadiazol-4-amine (4-Amino-5-chloro-2,1,3-benzothiadiazole) ◆ <b>Related compound A (USP):</b> 4-amino-5-chloro-2,1,3-benzothiadiazole	30536-19-7		25mg	
<a href="#">MM0598.02</a>	◆ <b>Impurity I (EP) as Hydrate:</b> 4-Methylbenzenesulfonic Acid Hydrate ( <i>p</i> -Toluenesulfonic Acid Hydrate)	6192-52-5		100mg	
<a href="#">MM0887.04</a>	◆ N-Acetyltizanidine ◆ <b>Related compound B (USP):</b> N-acetyltizanidine	173532-15-5		50mg	
<a href="#">MM0887.05</a>	◆ 1-Acetylimidazolidine-2-thione ◆ <b>Related compound C (USP):</b> 1-acetylimidazolidine-2-thione	5391-52-6		50mg	
<b>all-rac-alpha-Tocopherol</b>					
<a href="#">MM0167.00-0250</a>	‡ <b>all-rac-α-Tocopherol</b> (Vitamin E)	10191-41-0		250mg	
<b>Tocopheryl Acetate, all-rac-alpha-</b>					
<a href="#">MM1381.00</a>	‡ <b>all-rac-α-Tocopheryl Acetate</b>	7695-91-2		250mg	
<a href="#">MM0167.00-0250</a>	‡ Impurity C (EP): all-rac-2,5,7,8-Tetramethyl-2-(4,8,12-trimethyltridecyl)-3,4-dihydro-2H-1-benzopyran-6-ol (all-rac-α-Tocopherol)	10191-41-0		250mg	
<b>Tofacitinib Citrate</b>					
<a href="#">MM3734.00-0250</a>	‡ <b>Tofacitinib Citrate</b>	540737-29-9		250mg	

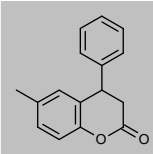
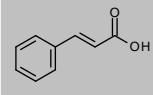
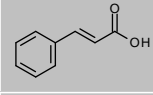
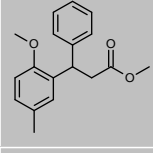
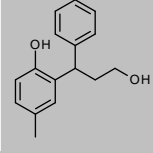
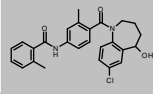
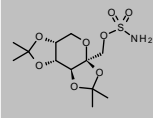
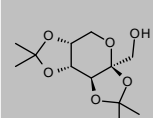
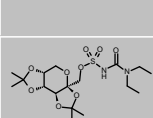
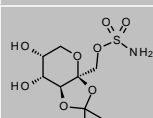
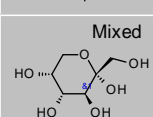
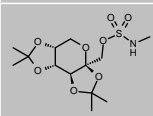
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tofisopam</b>					
<a href="#">MM1618.00</a>	‡ <b>Tofisopam</b>	22345-47-7		100mg	
<b>Tolazamide</b>					
<a href="#">MM1344.00</a>	◆ <b>Tolazamide</b>	1156-19-0		100mg	
<b>Tolazoline Hydrochloride</b>					
<a href="#">MM0585.00</a>	‡ <b>Tolazoline Hydrochloride</b>	59-97-2		500mg	
<b>Tolbutamide</b>					
<a href="#">MM1089.00</a>	‡ <b>Tolbutamide</b>	64-77-7		100mg	
<a href="#">MM0325.01</a>	◆ <b>Impurity A (EP): (4-Methylphenyl)sulfonamide (Toluenesulfonamide; 4-Methylbenzene-sulfonamide)</b>	70-55-3		100mg	
<b>Tolcapone</b>					
<a href="#">MM3329.02</a>	4'-Methyl-3,4-dihydroxybenzophenone Related compound A (USP): 4'-methyl-3,4-dihydroxybenzophenone	1391053-03-4		100mg	
<a href="#">MM3329.02-0025</a>	4'-Methyl-3,4-dihydroxybenzophenone Related compound A (USP): 4'-methyl-3,4-dihydroxybenzophenone	1391053-03-4		25mg	
<a href="#">MM3329.01</a>	4-Hydroxy-3-methoxy-4'-methyl-5-nitrobenzophenone ◆ Related compound B (USP): 4-hydroxy-3-methoxy-4'-methyl-5-nitrobenzophenone	134612-80-9		100mg	
<a href="#">MM3329.01-0025</a>	4-Hydroxy-3-methoxy-4'-methyl-5-nitrobenzophenone ◆ Related compound B (USP): 4-hydroxy-3-methoxy-4'-methyl-5-nitrobenzophenone	134612-80-9		25mg	
<b>Tolfenamic Acid</b>					
<a href="#">MM3395.00</a>	◆ <b>Tolfenamic Acid</b>	13710-19-5		250mg	
<a href="#">MM0217.14</a>	◆ Impurity A (EP): 2-Chlorobenzoic Acid	118-91-2		100mg	
<a href="#">MM0217.14-0025</a>	◆ Impurity A (EP): 2-Chlorobenzoic Acid	118-91-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tolnaftate</b>					
<a href="#">MM0731.00</a>	◆ <b>Tolnaftate</b>	2398-96-1		250mg	
<a href="#">MM0731.01</a>	◆ <b>Impurity A (EP): Naphthalen-2-ol (β-Naphthol)</b>	135-19-3		100mg	
<a href="#">MM0731.01-0025</a>	◆ <b>Impurity A (EP): Naphthalen-2-ol (β-Naphthol)</b>	135-19-3		25mg	
<a href="#">MM0731.03</a>	O-Naphthalen-2-yl Chlorothioformate	10506-37-3		100mg	
<a href="#">MM0731.03-0025</a>	O-Naphthalen-2-yl Chlorothioformate	10506-37-3		25mg	
<a href="#">MM0731.04</a>	◆ <b>Impurity D (EP): N,3-Dimethylaniline (N-Methyl-m-toluidine)</b> ◆ <b>Related compound D (USP)</b>	696-44-6		100mg	
<b>Tolperisone Hydrochloride</b>					
<a href="#">MM0526.00</a>	‡ <b>Tolperisone Hydrochloride</b>	3644-61-9		250mg	
<b>Tolpronine Hydrochloride</b>					
<a href="#">MM3271.00</a>	◆ <b>Tolpronine Hydrochloride</b>	6775-25-3		50mg	
<b>Tolterodine Tartrate</b>					
<a href="#">MM0900.00</a>	‡ <b>Tolterodine Tartrate</b>	124937-52-6		100mg	
<a href="#">MM0900.03-0025</a>	Impurity A (EP): (3 <i>RS</i> )-3-(2-Methoxy-5-methylphenyl)-3-phenylpropan-1-ol	124937-73-1		25mg	
<a href="#">MM0900.08-0100</a>	Impurity C (EP): (3 <i>RS</i> )-3-(2-Methoxy-5-methylphenyl)- <i>N,N</i> -bis(1-methylethyl)-3-phenylpropan-1-amine (( <i>RS</i> )-Tolterodine Methyl Ether)	124935-88-2		100mg	
<a href="#">MM0900.09-0025</a>	Impurity E (EP): 4-Methyl-2-[(1 <i>RS</i> )-3-[(1-methylethyl)amino]-1-phenylpropyl]phenol (( <i>RS</i> )-Desisopropyltolterodine)	480432-14-2		25mg	
<a href="#">MM0900.19-0025</a>	Impurity G (EP) as Hydrochloride: 2-[(1 <i>R</i> )-3-[Bis(1-methylethyl)amino]-1-phenylpropyl]-4-methylphenol <i>N</i> -Oxide Hydrochloride (Tolterodine <i>N</i> -Oxide Hydrochloride)	n/a		25mg	
<a href="#">MM0900.04</a>	◆ 6-Methyl-4-phenylchroman-2-one	40546-94-9		100mg	

# Pharmaceutical APIs and impurities

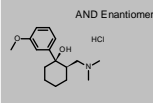
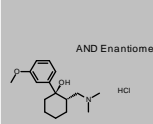
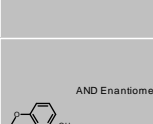
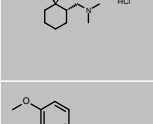
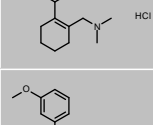
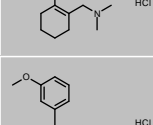
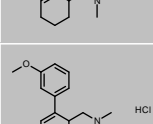
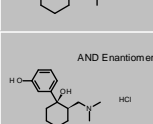
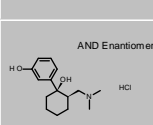
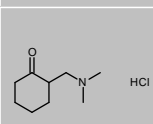
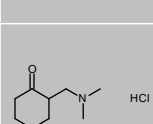
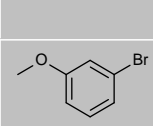
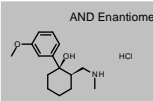
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0900.04-0025</a>	◆ 6-Methyl-4-phenylchroman-2-one	40546-94-9		25mg	
<a href="#">MM0900.05</a>	◆ trans-Cinnamic Acid	140-10-3		100mg	
<a href="#">MM0900.05-0025</a>	◆ trans-Cinnamic Acid	140-10-3		25mg	
<a href="#">MM0900.06-0025</a>	Methyl (3 <i>RS</i> )-3-(2-Methoxy-5-methylphenyl)-3-phenylpropanoate	124937-62-8		25mg	
<a href="#">MM0900.10-0025</a>	2-(3-Hydroxy-1-phenylpropyl)-4-methylphenol	851789-43-0		25mg	
<b>Tolvaptan</b>					
<a href="#">MM3561.00</a>	‡ <b>Tolvaptan</b>	150683-30-0		250mg	
<b>Topiramate</b>					
<a href="#">MM1348.00</a>	‡ <b>Topiramate</b>	97240-79-4		100mg	
<a href="#">MM1348.01-0025</a>	◆ Impurity A (EP): 2,3:4,5-Bis-O-(propan-2,2-diyl)-β-D-fructopyranose (2,3:4,5-Bis-O-(1-methylethylidene)-β-D-fructopyranose) Related compound A (USP): 2,3:4,5-Bis-O-(1-methylethylidene)-beta-D-fructopyranose	20880-92-6		25mg	
<a href="#">MM1348.09-0025</a>	◆ Impurity B (EP): 2,3:4,5-Bis-O-(propan-2,2-diyl)-β-D-fructopyranose 1-[N-(diethylcarbamoyl)sulfamate]	876403-98-4		25mg	
<a href="#">MM1348.02-0025</a>	◆ Impurity C (EP): 2,3-O-(Propan-2,2-diyl)-β-D-fructopyranose 1-Sulfamate (2,3-O-(1-Methylethylidene)-β-D-fructopyranose 1-Sulfamate)	106881-41-8		25mg	
<a href="#">MM1562.00</a>	‡ Impurity E (EP): D-Fructopyranose (Fructose)	57-48-7		250mg	
<a href="#">MM1348.12-0025</a>	◆ N-Methyltopiramate	97240-80-7		25mg	

# Pharmaceutical APIs and impurities

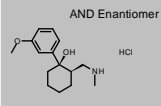
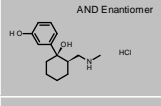
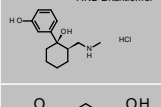

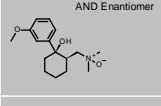
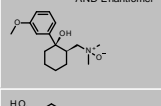
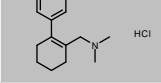
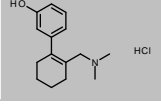
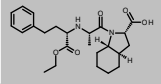
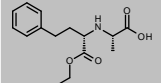
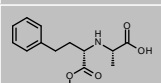
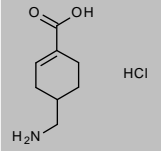
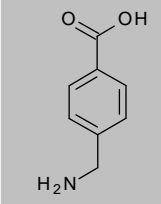
Product Code	Product	CAS No.	CS	Unit	
<b>Toraseamide (Torsemide)</b>					
<a href="#">MM1283.00</a>	‡ <b>Toraseamide, Anhydrous</b>	56211-40-6		250mg	
<a href="#">MM1283.01-0025</a>	◆ Impurity A (EP): 4-(3-Methylphenyl)-2H-pyrido[4,3-e]-1,2,4-thiadiazin-3(4H)-one 1,1-Dioxide Related compound E (USP): 4-m-tolyl-2H-pyrido[4,3-e][1,2,4]thiadiazin-3(4H)-one 1,1-dioxide	72810-61-8		25mg	
<a href="#">MM1283.02</a>	◆ <b>Impurity B</b> (EP): 4-[(3-Methylphenyl)amino]pyridine-3-sulfonamide <b>Related compound A (USP):</b> 4-[(3-methylphenyl)amino]-3-pyridinesulfonamide	72811-73-5		100mg	
<a href="#">MM1283.02-0025</a>	◆ <b>Impurity B</b> (EP): 4-[(3-Methylphenyl)amino]pyridine-3-sulfonamide <b>Related compound A (USP):</b> 4-[(3-methylphenyl)amino]-3-pyridinesulfonamide	72811-73-5		25mg	
<a href="#">MM1283.03</a>	◆ <b>Impurity C</b> (EP): 1-Ethyl-3-[[4-[(3-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea <b>Related compound C (USP):</b> N-[(ethylamino)carbonyl]-4-[(3-methylphenyl)amino]-3-pyridinesulfonamide	58155-35-4		50mg	
<a href="#">MM1283.04-0025</a>	◆ <b>Impurity D</b> (EP): 1-Butyl-3-[[4-[(3-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea <b>Related compound B (USP):</b> N-[(n-butylamino)carbonyl]-4-[(3-methylphenyl)amino]-3-pyridinesulfonamide	160972-33-8		25mg	
<a href="#">MM1283.05</a>	◆ <b>Impurity E</b> (EP): Ethyl [[4-[(3-Methylphenyl)amino]pyridin-3-yl]sulfonyl]carbamate	72810-57-2		100mg	
<a href="#">MM1283.05-0025</a>	◆ <b>Impurity E</b> (EP): Ethyl [[4-[(3-Methylphenyl)amino]pyridin-3-yl]sulfonyl]carbamate	72810-57-2		25mg	
<a href="#">MM1283.06</a>	◆ p-Toraseamide (1-(1-Methylethyl)-3-[[4-[(4-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea)	106944-63-2		100mg	
<a href="#">MM1283.06-0025</a>	◆ p-Toraseamide (1-(1-Methylethyl)-3-[[4-[(4-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea)	106944-63-2		25mg	
<a href="#">MM1283.07-0025</a>	◆ o-Toraseamide (1-(1-Methylethyl)-3-[[4-[(2-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea)	106944-62-1		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Torsemide, see Torasemide					
Tramadol Hydrochloride					
<a href="#">MM0007.00-0250</a>	‡ <b>Tramadol Hydrochloride</b>	36282-47-0		250mg	
<a href="#">MM0007.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (1RS,2SR)-2-[(Dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol Hydrochloride <b>Related compound A (USP):</b> (RS,S <sub>R</sub> )-1-(3-Methoxyphenyl)-2-(dimethylaminomethyl)cyclohexanol	73806-49-2		100mg	
<a href="#">MM0007.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (1RS,2SR)-2-[(Dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol Hydrochloride <b>Related compound A (USP):</b> (RS,S <sub>R</sub> )-1-(3-Methoxyphenyl)-2-(dimethylaminomethyl)cyclohexanol	73806-49-2		25mg	
<a href="#">MM0007.03</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: [2-(3-Methoxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride	66170-32-9		100mg	
<a href="#">MM0007.03-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: [2-(3-Methoxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride	66170-32-9		25mg	
<a href="#">MM0007.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (1RS)-[2-(3-Methoxyphenyl)cyclohex-2-enyl]-N,N-dimethylmethanamine Hydrochloride	66170-31-8		100mg	
<a href="#">MM0007.04-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (1RS)-[2-(3-Methoxyphenyl)cyclohex-2-enyl]-N,N-dimethylmethanamine Hydrochloride	66170-31-8		25mg	
<a href="#">MM0007.06</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (1RS,2RS)-2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl)cyclohexanol Hydrochloride	185453-02-5		100mg	
<a href="#">MM0007.06-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (1RS,2RS)-2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl)cyclohexanol Hydrochloride	185453-02-5		25mg	
<a href="#">MM0007.02</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (2RS)-2-[(Dimethylamino)methyl]-cyclohexanone Hydrochloride <b>Related compound B (USP):</b> 2-(dimethylaminomethyl)-1-cyclohexanone	42036-65-7		100mg	
<a href="#">MM0007.02-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (2RS)-2-[(Dimethylamino)methyl]-cyclohexanone Hydrochloride <b>Related compound B (USP):</b> 2-(dimethylaminomethyl)-1-cyclohexanone	42036-65-7		25mg	
<a href="#">MM0007.05</a>	◆ 3-Bromoanisole	2398-37-0		100mg	
<a href="#">MM0007.07</a>	◆ N-Desmethyltramadol Hydrochloride	1018989-94-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0007.07-0025</a>	◆ N-Desmethyltramadol Hydrochloride	1018989-94-0		25mg	
<a href="#">MM0007.08</a>	◆ N,O-Didesmethyltramadol Hydrochloride	333338-16-2		100mg	
<a href="#">MM0007.08-0025</a>	◆ N,O-Didesmethyltramadol Hydrochloride	333338-16-2		25mg	
<a href="#">MM0007.09</a>	3-Methoxyphenol	150-19-6		100mg	
<a href="#">MM0007.11</a>	Tramadol N-Oxide	147441-56-3		100mg	
<a href="#">MM0007.11-0025</a>	Tramadol N-Oxide	147441-56-3		25mg	
<a href="#">MM0007.50</a>	[2-(3-Hydroxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride	16160-12-6		100mg	
<a href="#">MM0007.50-0025</a>	[2-(3-Hydroxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride	16160-12-6		25mg	
<b>Trandolapril</b>					
<a href="#">MM0255.00</a>	‡ <b>Trandolapril</b>	87679-37-6		250mg	
<a href="#">MM0010.05</a>	◆ (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<a href="#">MM0010.05-0025</a>	◆ (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		25mg	
<b>Tranexamic Acid</b>					
<a href="#">MM0330.00</a>	‡ <b>Tranexamic Acid</b>	1197-18-8		500mg	
<a href="#">MM0330.05-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (RS)-4-(Aminomethyl)cyclohex-1-enecarboxylic Acid Hydrochloride ◆ <b>Related compound C (USP):</b> (RS)-4-(aminomethyl)cyclohex-1-enecarboxylic acid	1803601-44-6		25mg	
<a href="#">MM0330.04</a>	◆ <b>Impurity D</b> (EP): 4-Aminomethylbenzoic Acid	56-91-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0330.04-0025</a>	◆ <b>Impurity D (EP): 4-Aminomethylbenzoic Acid</b>	56-91-7		25mg	
<a href="#">MM0330.09-0025</a>	Tranexamic Acid Methyl Ester Hydrochloride	29275-88-5		25mg	
<a href="#">MM0330.10-0025</a>	Tranexamic Acid Ethyl Ester Hydrochloride	19878-18-3		25mg	
<a href="#">MM0330.11-0025</a>	Tranexamic Acid Isopropyl Ester Hydrochloride	38698-13-4		25mg	

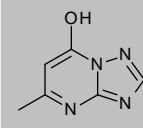
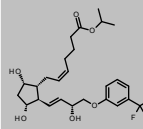
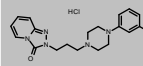
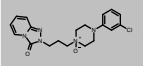
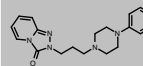

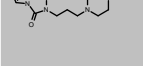
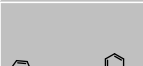
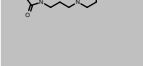
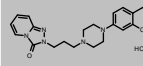

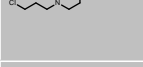
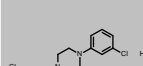

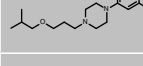
## Tranlycypromine Sulfate

<a href="#">MM1687.00</a>	‡ <b>Tranlycypromine Sulfate</b>	13492-01-8		250mg	
<a href="#">MM1687.02</a>	rac-cis-2-Phenylcyclopropanamine Hydrochloride (cis-Tranlycypromine Hydrochloride) Related compound A (USP): (+/-)-cis-2-phenylcyclopropanamine; cis-tranlycypromine	54779-58-7		100mg	
<a href="#">MM1687.02-0025</a>	rac-cis-2-Phenylcyclopropanamine Hydrochloride (cis-Tranlycypromine Hydrochloride) Related compound A (USP): (+/-)-cis-2-phenylcyclopropanamine; cis-tranlycypromine	54779-58-7		25mg	
<a href="#">MM1687.01</a>	trans-3-Phenylallylamine Hydrochloride (Cinnamylamine Hydrochloride) ◆ Related compound B (USP): trans-3-phenylallylamine; cinnamylamine	5586-89-0		100mg	
<a href="#">MM1687.01-0025</a>	trans-3-Phenylallylamine Hydrochloride (Cinnamylamine Hydrochloride) ◆ Related compound B (USP): trans-3-phenylallylamine; cinnamylamine	5586-89-0		25mg	

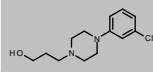
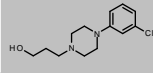
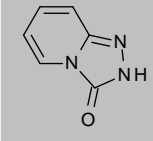
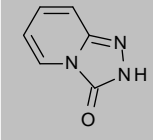
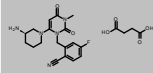
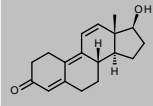
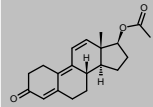
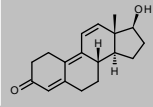
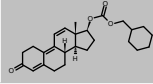
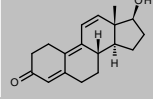
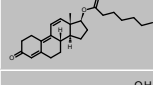
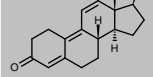
## Trapidil

<a href="#">MM3502.00</a>	◆ <b>Trapidil</b>	15421-84-8		250mg	
<a href="#">MM3502.01</a>	◆ <b>Impurity A (EP): 5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-ol</b>	2503-56-2		100mg	

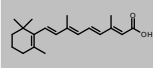
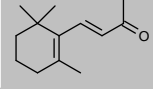
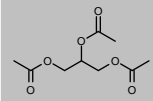
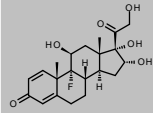
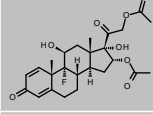
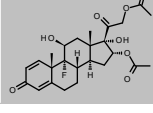
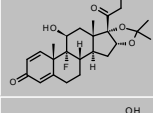
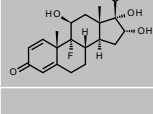
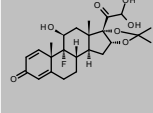
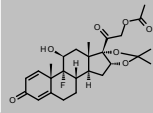
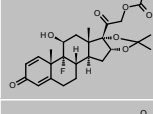
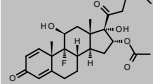
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3502.01-0025</a>	◆ <b>Impurity A (EP):</b> 5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-ol	2503-56-2		25mg	
<b>Travoprost</b>					
<a href="#">MM3000.00</a>	◆ <b>Travoprost</b>	157283-68-6		50mg	
<b>Trazodone Hydrochloride</b>					
<a href="#">MM0421.00</a>	◆ <b>Trazodone Hydrochloride</b>	25332-39-2		100mg	
<a href="#">MM0421.13-0025</a>	◆ <b>Impurity A (BP) as Hydrochloride:</b> 4-(3-Chloro-)-1-[3-(3-oxo-2,3-dihydro-1,2,4-[4,3-a]pyridin-2-yl)propyl]piperazine <sup>1</sup> -Oxide Hydrochloride (Trazodone N-Oxide)	55290-66-9		25mg	
<a href="#">MM0421.02</a>	◆ <b>Impurity B (BP):</b> 2-[3-(4-Phenylpiperazin-1-yl)propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one	62337-66-0		50mg	
<a href="#">MM0421.03</a>	◆ <b>Impurity C (BP) as Dihydrochloride:</b> 2-[3-[4-(4-Chlorophenyl)piperazin-1-yl]propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Dihydrochloride <b>Related compound C (USP):</b> 2-3-[4-(4-chlorophenyl)piperazin-1-yl]propyl-[1,2,4]triazolo[4,3-a]pyridin-3(2H)-one	n/a		25mg	
<a href="#">MM0421.04</a>	◆ <b>Impurity D (BP) as Hydrochloride:</b> 2-3-[4-(3-Bromophenyl)piperazin-1-yl]propyl-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Hydrochloride <b>Related compound D (USP):</b> 2-3-[4-(3-bromophenyl)piperazin-1-yl]propyl-[1,2,4]triazolo[4,3-a]pyridin-3(2H)-one	1263278-80-3		50mg	
<a href="#">MM0421.14-0025</a>	◆ <b>Impurity E (BP) as Hydrochloride:</b> 2-3-[4-(3-Chloro-4-)piperazin-1-yl]propyl-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Hydrochloride	n/a		25mg	
<a href="#">MM0421.06</a>	◆ <b>Impurity F (BP) as Hydrochloride:</b> 1-(3-Chloropropyl)-4-(3-chlorophenyl)-piperazine Hydrochloride <b>Related compound F (USP):</b> 1-(3-chlorophenyl)-4-(3-chloropropyl)piperazine	52605-52-4		100mg	
<a href="#">MM0421.06-0025</a>	◆ <b>Impurity F (BP) as Hydrochloride:</b> 1-(3-Chloropropyl)-4-(3-chlorophenyl)-piperazine Hydrochloride <b>Related compound F (USP):</b> 1-(3-chlorophenyl)-4-(3-chloropropyl)piperazine	52605-52-4		25mg	
<a href="#">MM0421.07-0025</a>	◆ <b>Impurity G (BP) as Hydrochloride:</b> 3-[4-(3-Chlorophenyl)piperazin-1-yl]propyl Isobutyl Ether Hydrochloride	n/a		25mg	
<a href="#">MM0421.08</a>	◆ <b>Impurity H (BP) as Dihydrochloride:</b> 1,3-Bis-[4-(3-chlorophenyl)piperazin-1-yl]propane Dihydrochloride	n/a		100mg	
<a href="#">MM0421.08-0025</a>	◆ <b>Impurity H (BP) as Dihydrochloride:</b> 1,3-Bis-[4-(3-chlorophenyl)piperazin-1-yl]propane Dihydrochloride	n/a		25mg	
<a href="#">MM0421.09</a>	◆ 1-(3-Chlorophenyl)piperazine Hydrochloride	13078-15-4	CS	100mg	
<a href="#">MM0421.09-0025</a>	◆ 1-(3-Chlorophenyl)piperazine Hydrochloride	13078-15-4	CS	25mg	

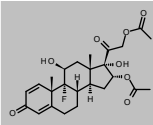
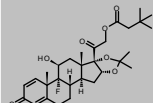
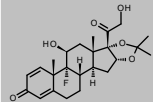
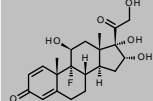
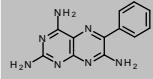
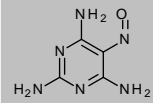
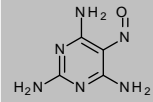
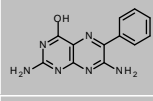
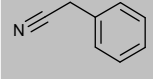
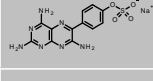
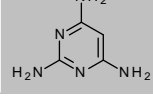
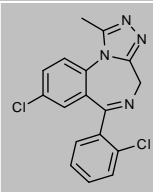
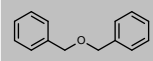
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0421.10</a>	◆ 3-[4-(3-Chlorophenyl)piperazin-1-yl]-propanol	32229-98-4		100mg	
<a href="#">MM0421.10-0025</a>	◆ 3-[4-(3-Chlorophenyl)piperazin-1-yl]-propanol	32229-98-4		25mg	
<a href="#">MM0421.11</a>	◆ 1,2,4-Triazolo[4,3-a]pyridine-3(2H)-one	6969-71-7		100mg	
<a href="#">MM0421.11-0025</a>	◆ 1,2,4-Triazolo[4,3-a]pyridine-3(2H)-one	6969-71-7		25mg	
<b>Trelagliptin Succinate</b>					
<a href="#">MM3701.00</a>	◆ <b>Trelagliptin Succinate</b>	1029877-94-8		250mg	
<b>Trenbolone</b>					
<a href="#">MM1377.00</a>	‡ <b>Trenbolone</b>	10161-33-8		100mg	
<b>Trenbolone Acetate</b>					
<a href="#">MM1459.00</a>	<b>Trenbolone Acetate</b>	10161-34-9		250mg	
<a href="#">MM1377.00</a>	‡ Trenbolone Related compound B (USP)	10161-33-8		100mg	
<b>Trenbolone Cyclohexylmethylcarbonate</b>					
<a href="#">MM3717.00</a>	◆ <b>Trenbolone Cyclohexylmethylcarbonate</b> (Trenbolone Hexahydrobenzylcarbonate)	23454-33-3		100mg	
<a href="#">MM1377.00</a>	‡ Trenbolone	10161-33-8		100mg	
<b>Trenbolone Enantate</b>					
<a href="#">MM3726.00</a>	◆ <b>Trenbolone Enantate</b>	1629618-98-9		250mg	
<a href="#">MM1377.00</a>	‡ Trenbolone	10161-33-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tretinoin</b>					
<a href="#">MM1110.00</a>	‡ <b>Tretinoin</b>	302-79-4		250mg	
<a href="#">MM0143.15-0100</a>	<i>trans</i> -β-Ionone	79-77-6		100mg	
<b>Triacetin</b>					
<a href="#">MM0966.00-0250</a>	‡ <b>Triacetin</b>	102-76-1		250mg	
<b>Triamcinolone</b>					
<a href="#">MM0198.01</a>	‡ <b>Triamcinolone</b>	124-94-7		250mg	
<a href="#">MM0198.02</a>	◆ <b>Impurity A</b> (EP): 9-Fluoro-11β,17-dihydroxy-3,20-dioxopregna-1,4-diene-16α,21-diyl Diacetate (Triamcinolone 16,21-Diacetate)	67-78-7		100mg	
<a href="#">MM0198.02-0025</a>	◆ <b>Impurity A</b> (EP): 9-Fluoro-11β,17-dihydroxy-3,20-dioxopregna-1,4-diene-16α,21-diyl Diacetate (Triamcinolone 16,21-Diacetate)	67-78-7		25mg	
<b>Triamcinolone Acetonide</b>					
<a href="#">MM0198.00</a>	‡ <b>Triamcinolone Acetonide</b>	76-25-5		250mg	
<a href="#">MM0198.01</a>	‡ <b>Impurity A</b> (EP): 9-Fluoro-11β,16α,17,21-tetrahydroxypregna-1,4-diene-3,20-dione (Triamcinolone)	124-94-7		250mg	
<a href="#">MM0198.05-0025</a>	<b>Impurity C</b> (EP): 9-Fluoro-11β,21,21-trihydroxy-16α,17-(1-methylethylidenedioxy)pregna-1,4-diene-3,20-dione (Triamcinolone Acetonide 21-Aldehyde Hydrate) <b>Related compound C (USP):</b> 9-Fluoro-11,21,21-trihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-(11beta,16alpha)-pregna-1,4-diene-3,20-dione	161740-69-8		25mg	
<a href="#">MM0198.09</a>	◆ <b>Impurity F</b> (EP): 9-Fluoro-11β-hydroxy-16α,17-(1-methylethylidenedioxy)-3,20-dioxopregna-1,4-dien-21-yl Acetate (21-Acetate Triamcinolone Acetonide)	3870-07-3		100mg	
<a href="#">MM0198.09-0025</a>	◆ <b>Impurity F</b> (EP): 9-Fluoro-11β-hydroxy-16α,17-(1-methylethylidenedioxy)-3,20-dioxopregna-1,4-dien-21-yl Acetate (21-Acetate Triamcinolone Acetonide)	3870-07-3		25mg	
<a href="#">MM0198.02</a>	◆ Triamcinolone 16,21-Diacetate	67-78-7		100mg	

# Pharmaceutical APIs and impurities

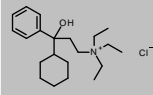
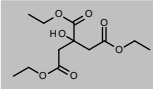
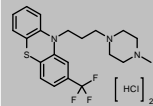
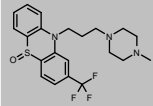
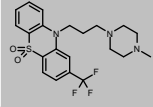
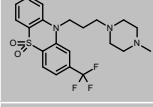
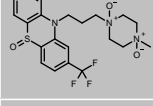
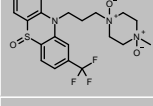
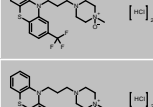
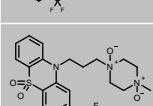
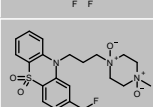
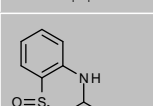
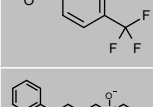
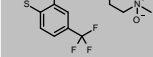
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0198.02-0025</a>	◆ Triamcinolone 16,21-Diacetate	67-78-7		25mg	
Triamcinolone Hexacetonide					
<a href="#">MM0306.00</a>	◆ <b>Triamcinolone Hexacetonide</b>	5611-51-8		100mg	
<a href="#">MM0198.00</a>	‡ <b>Impurity A (EP): Triamcinolone Acetonide</b>	76-25-5		250mg	
<a href="#">MM0198.01</a>	‡ Triamcinolone	124-94-7		250mg	
Triamterene					
<a href="#">MM0269.00</a>	◆ <b>Triamterene</b>	396-01-0		500mg	
<a href="#">MM0269.02</a>	◆ <b>Impurity A (EP): 5-Nitrosopyrimidine-2,4,6-triamine (Nitrosotriaminopyrimidine)</b> <b>Related compound A (USP): 2,4,6-triamino-5-nitrosopyrimidine</b>	1006-23-1		100mg	
<a href="#">MM0269.02-0025</a>	◆ <b>Impurity A (EP): 5-Nitrosopyrimidine-2,4,6-triamine (Nitrosotriaminopyrimidine)</b> <b>Related compound A (USP): 2,4,6-triamino-5-nitrosopyrimidine</b>	1006-23-1		25mg	
<a href="#">MM0269.03-0025</a>	Impurity B (EP): 2,7-Diamino-6-phenylpteridin-4-ol Related compound B (USP): 2,7-diamino-4-hydroxy-6-phenylpteridine	19375-89-4		25mg	
<a href="#">MM0269.05-0100</a>	<b>Impurity D (EP): Phenylacetonitrile (Benzyl Cyanide)</b>	140-29-4		100mg	
<a href="#">MM0269.01-0025</a>	Sodium Hydroxytriamterene Sulphate	73756-87-3		25mg	
<a href="#">MM0269.07-0025</a>	Pyrimidine-2,4,6-triamine	1004-38-2		25mg	
Triazolam					
<a href="#">MM1363.00-0250</a>	‡ <b>Triazolam</b>	28911-01-5	CS	250mg	
Tribenoside					
<a href="#">MM1460.01</a>	◆ <b>Impurity D (EP): Dibenzyl Ether</b>	103-50-4		100mg	

# Pharmaceutical APIs and impurities

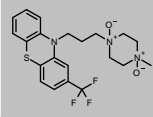
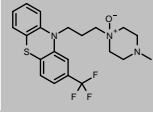
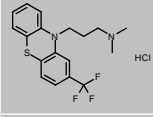
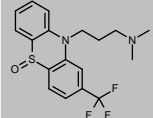
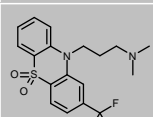
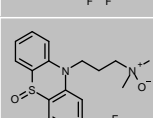
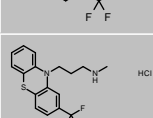
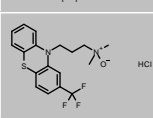
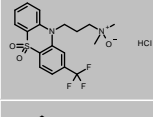
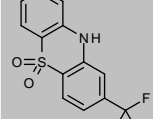
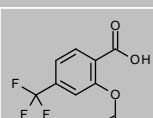
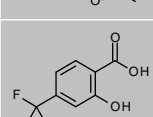
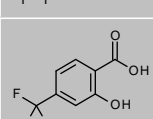
Product Code	Product	CAS No.	CS	Unit	
<b>Tributyl Acetylcitrate</b>					
<a href="#">MM0499.00</a>	◆ <b>Tributyl Acetylcitrate</b>	77-90-7		250mg	
<a href="#">MM0499.01</a>	<b>Impurity A</b> (EP): Tributyl 2-Hydroxypropane-1,2,3-tricarboxylate (Tributyl Citrate)	77-94-1		100mg	
<a href="#">MM0499.02</a>	<b>Impurity B</b> (EP) as ( <i>E</i> )-Isomer: Tributyl ( <i>E</i> )-Propene-1,2,3-tricarboxylate (Tributyl ( <i>E</i> )-Aconitate)	7568-58-3		100mg	
<b>Tricaine Methanesulfonate</b>					
<a href="#">MM3272.00</a>	◆ <b>Tricaine Methanesulfonate</b>	886-86-2		250mg	
<b>Trichlormethiazide</b>					
<a href="#">MM3285.00</a>	◆ <b>Trichlormethiazide</b>	133-67-5		250mg	
<b>Triclabendazole</b>					
<a href="#">MM0313.00</a>	◆ <b>Triclabendazole</b>	68786-66-3		100mg	
<a href="#">MM0313.02</a>	Triclabendazole Sulfone	106791-37-1		100mg	
<a href="#">MM0313.02-0025</a>	Triclabendazole Sulfone	106791-37-1		25mg	
<a href="#">MM0313.04-0025</a>	N1-Methyltriclabendazole	145770-88-3		25mg	
<a href="#">MM0313.05-0025</a>	N3-Methyltriclabendazole	145770-89-4		25mg	
<a href="#">MM0313.01-0025</a>	5-Chloro-6-(2,3-dichlorophenoxy)-2-(methylsulfinyl)-1 <i>H</i> -benzimidazole (Triclabendazole Sulfoxide) Related compound A (USP)	100648-13-3		25mg	
<b>Triclosan</b>					
<a href="#">MM0610.00-0250</a>	‡ <b>Triclosan</b>	3380-34-5		250mg	
<a href="#">MM0610.01</a>	◆ 3,4'-Dichlorodiphenyl Ether	6842-62-2		100mg	



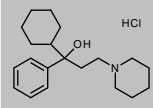
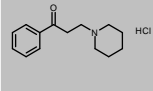
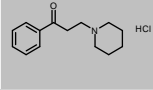
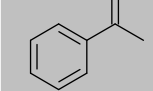
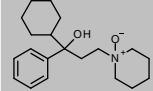
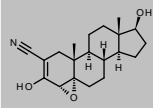
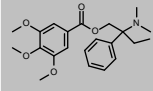
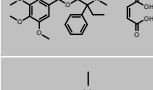
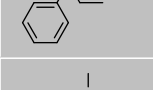
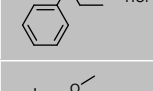
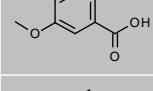
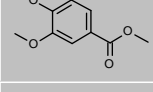
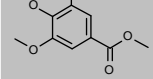
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tridihexethyl Chloride</b>					
<a href="#">MM1875.00</a>	◆ <b>Tridihexethyl Chloride</b>	4310-35-4		100mg	
<b>Triethyl Citrate</b>					
<a href="#">MM1462.00</a>	◆ <b>Triethyl Citrate</b>	77-93-0		250mg	
<b>Trifluoperazine Hydrochloride</b>					
<a href="#">MM0441.00</a>	‡ <b>Trifluoperazine Hydrochloride</b>	440-17-5		100mg	
<a href="#">MM0441.01</a>	◆ <b>Trifluoperazine Sulfoxide</b>	1549-88-8		50mg	
<a href="#">MM0441.04</a>	◆ <b>Trifluoperazine Sulfone</b>	n/a		100mg	
<a href="#">MM0441.04-0025</a>	Trifluoperazine Sulfone	n/a		25mg	
<a href="#">MM0441.07</a>	Trifluoperazine Sulfoxide N1,N4-Dioxide (Trifluoperazine N1,N4,S-Trioxide)	150111-58-3		100mg	
<a href="#">MM0441.07-0025</a>	Trifluoperazine Sulfoxide N1,N4-Dioxide (Trifluoperazine N1,N4,S-Trioxide)	150111-58-3		25mg	
<a href="#">MM0441.08</a>	◆ <b>Trifluoperazine N4-Oxide Dihydrochloride</b>	n/a		100mg	
<a href="#">MM0441.08-0025</a>	◆ <b>Trifluoperazine N4-Oxide Dihydrochloride</b>	n/a		25mg	
<a href="#">MM0441.09</a>	Trifluoperazine Sulfone N1,N4-Dioxide (Trifluoperazine N1,N4,S,S-Tetraoxide)	n/a		100mg	
<a href="#">MM0441.09-0025</a>	Trifluoperazine Sulfone N1,N4-Dioxide (Trifluoperazine N1,N4,S,S-Tetraoxide)	n/a		25mg	
<a href="#">MM0441.10-0025</a>	2-(Trifluoromethyl)-10H-phenothiazine 5,5-Dioxide	345-38-0		25mg	
<a href="#">MM0441.11</a>	Trifluoperazine N1,N4-Dioxide	150111-57-2		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0441.11-0025</a>	Trifluoperazine N1,N4-Dioxide	150111-57-2		25mg	
<a href="#">MM0441.12-0025</a>	Trifluoperazine N1-Oxide	52172-24-4		25mg	
<b>Triflupromazine Hydrochloride</b>					
<a href="#">MM1675.00</a>	◆ <b>Triflupromazine Hydrochloride</b>	1098-60-8		250mg	
<a href="#">MM1675.02-0025</a>	Triflupromazine Sulfoxide	4248-38-8		25mg	
<a href="#">MM1675.03-0025</a>	Triflupromazine Sulfone	3852-84-4		25mg	
<a href="#">MM1675.04-0025</a>	Triflupromazine Sulfoxide N-Oxide (Triflupromazine N,S-Dioxide)	94163-91-4		25mg	
<a href="#">MM1675.07-0025</a>	Desmethyltriflupromazine Hydrochloride (Nortriflupromazine Hydrochloride)	10157-71-8		25mg	
<a href="#">MM1675.08-0025</a>	Triflupromazine N-Oxide Hydrochloride	n/a		25mg	
<a href="#">MM1675.09-0025</a>	Triflupromazine Sulfone N-Oxide Hydrochloride (Triflupromazine N,S,S-Trioxide Hydrochloride)	n/a		25mg	
<a href="#">MM0441.10-0025</a>	2-(Trifluoromethyl)-10H-phenothiazine 5,5-Dioxide	345-38-0		25mg	
<b>Triflusal</b>					
<a href="#">MM3414.00</a>	◆ <b>Triflusal</b>	322-79-2		250mg	
<a href="#">MM3414.01</a>	◆ <b>Impurity B (EP): 2-Hydroxy-4-(trifluoromethyl)benzoic Acid (4-(Trifluoromethyl)salicylic Acid)</b>	328-90-5		100mg	
<a href="#">MM3414.01-0025</a>	◆ <b>Impurity B (EP): 2-Hydroxy-4-(trifluoromethyl)benzoic Acid (4-(Trifluoromethyl)salicylic Acid)</b>	328-90-5		25mg	

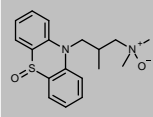
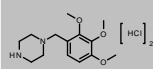
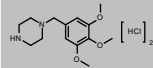
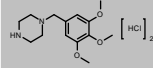
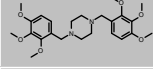
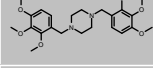
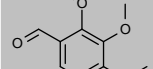
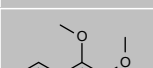
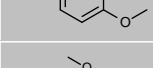
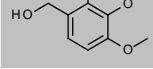
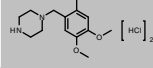
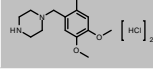
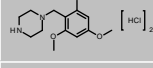
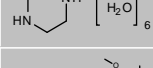
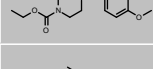
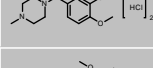
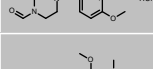
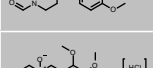
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Trihexyphenidyl Hydrochloride</b>					
<a href="#">MM0237.00</a>	◆ <b>Trihexyphenidyl Hydrochloride</b>	52-49-3		500mg	
<a href="#">MM0237.03</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 1-Phenyl-3-(piperidin-1-yl)propan-1-one Hydrochloride ◆ <b>Related compound A (USP):</b> 1-Phenyl-3-(piperidin-1-yl)propan-1-one	886-06-6		100mg	
<a href="#">MM0237.03-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 1-Phenyl-3-(piperidin-1-yl)propan-1-one Hydrochloride ◆ <b>Related compound A (USP):</b> 1-Phenyl-3-(piperidin-1-yl)propan-1-one	886-06-6		25mg	
<a href="#">MM0237.01</a>	◆ Acetophenone	98-86-2		100mg	
<a href="#">MM0237.04</a>	◆ Trihexyphenidyl N-Oxide	161564-79-0		50mg	
<b>Trilostane</b>					
<a href="#">MM3360.00-0250</a>	◆ Trilostane	13647-35-3		250mg	
<b>Trimebutine Maleate</b>					
<a href="#">MM0417.00</a>	‡ <b>Trimebutine</b>	39133-31-8		500mg	
<a href="#">MM0417.05-0250</a>	‡ Trimebutine Maleate	34140-59-5		250mg	
<a href="#">MM0417.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (2RS)-2-(Dimethylamino)-2-phenylbutanol Hydrochloride	60577-23-3		100mg	
<a href="#">MM0417.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (2RS)-2-(Dimethylamino)-2-phenylbutanol Hydrochloride	60577-23-3		25mg	
<a href="#">MM0093.13</a>	◆ <b>Impurity B</b> (EP): 3,4,5-Trimethoxybenzoic Acid	118-41-2		100mg	
<a href="#">MM0093.11</a>	◆ <b>Impurity C</b> (EP): Methyl 3,4,5-Trimethoxybenzoate	1916-07-0		100mg	
<a href="#">MM0093.11-0025</a>	◆ <b>Impurity C</b> (EP): Methyl 3,4,5-Trimethoxybenzoate	1916-07-0		25mg	

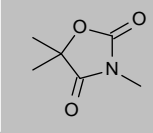
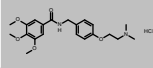
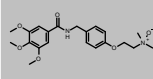
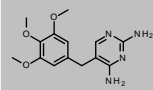
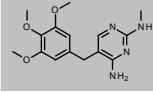
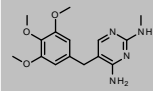
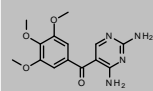
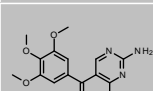
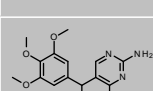
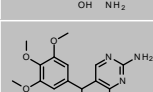
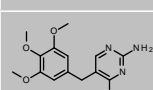
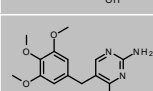
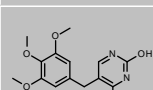
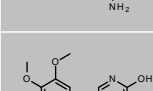
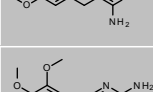
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0417.11</a>	◆ <b>Impurity D</b> (EP): (1 <i>RS</i> )-1-[(Dimethylamino)-methyl]-1-phenylpropyl 3,4,5-Trimethoxybenzoate	92414-09-0		50mg	
<a href="#">MM0417.07</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (2 <i>RS</i> )-2-(Methylamino)-2-phenylbutyl 3,4,5-Trimethoxybenzoate Hydrochloride (N-Desmethyltrimebutine Hydrochloride)	294882-33-0		50mg	
<a href="#">MM0417.10</a>	◆ 1-Dimethylaminomethyl-1-phenyl-1-propanol Hydrochloride ( $\alpha$ -[(Dimethylamino)methyl]- $\alpha$ -ethyl-benzenemethanol Hydrochloride)	104743-23-9		100mg	
<a href="#">MM0417.10-0025</a>	◆ 1-Dimethylaminomethyl-1-phenyl-1-propanol Hydrochloride ( $\alpha$ -[(Dimethylamino)methyl]- $\alpha$ -ethyl-benzenemethanol Hydrochloride)	104743-23-9		25mg	
<a href="#">MM0417.15</a>	( <i>Z</i> )-2-Phenylbut-2-enyl 3,4,5-Trimethoxybenzoate	n/a		100mg	
<a href="#">MM0417.15-0025</a>	( <i>Z</i> )-2-Phenylbut-2-enyl 3,4,5-Trimethoxybenzoate	n/a		25mg	
<a href="#">MM0417.16-0025</a>	( <i>Z</i> )-2-Phenylbut-1-enyl 3,4,5-Trimethoxybenzoate	n/a		25mg	
<a href="#">MM0417.17</a>	Trimebutine N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0417.17-0025</a>	Trimebutine N-Oxide Hydrochloride	n/a		25mg	
<b>Trimeprazine Tartrate (Alimemazine Tartrate)</b>					
<a href="#">MM0958.00</a>	◆ <b>Trimeprazine Tartrate</b>	4330-99-8		500mg	
<a href="#">MM0957.00-0250</a>	‡ Trimeprazine Sulphone (Oxomemazine)	3689-50-7		250mg	
<a href="#">MM0958.02</a>	Trimeprazine Sulphoxide Hydrochloride	n/a		100mg	
<a href="#">MM0958.02-0025</a>	Trimeprazine Sulphoxide Hydrochloride	n/a		25mg	
<a href="#">MM0958.04</a>	Trimeprazine Sulphone N-Oxide Hydrochloride (Oxomemazine N-Oxide Hydrochloride)	n/a		100mg	
<a href="#">MM0958.09</a>	◆ N-Desmethyltrimeprazine Hydrochloride (Nortrimeprazine Hydrochloride)	108883-87-0		100mg	
<a href="#">MM0958.09-0025</a>	◆ N-Desmethyltrimeprazine Hydrochloride (Nortrimeprazine Hydrochloride)	108883-87-0		25mg	
<a href="#">MM0958.08</a>	Trimeprazine N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0958.08-0025</a>	Trimeprazine N-Oxide Hydrochloride	n/a		25mg	

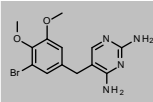
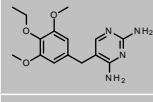
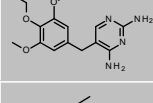
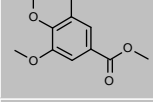
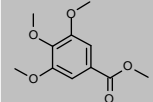
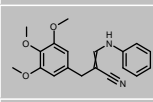
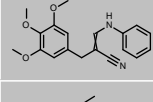
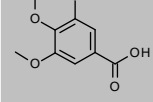
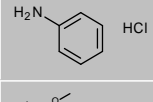
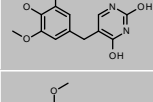
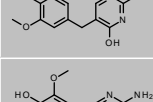
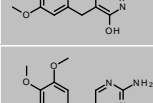
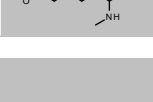
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0958.07-0025</a>	Trimeprazine Sulfoxide N-Oxide (Trimeprazine N,S-Dioxide)	n/a		25mg	
<b>Trimetazidine Dihydrochloride</b>					
<a href="#">MM0539.00-0250</a>	‡ <b>Trimetazidine Dihydrochloride</b>	13171-25-0		250mg	
<a href="#">MM0539.01</a>	◆ <b>Impurity A</b> (EP) as Dihydrochloride: 1-(3,4,5-Trimethoxybenzyl)piperazine Dihydrochloride	107049-57-0		100mg	
<a href="#">MM0539.01-0025</a>	◆ <b>Impurity A</b> (EP) as Dihydrochloride: 1-(3,4,5-Trimethoxybenzyl)piperazine Dihydrochloride	107049-57-0		25mg	
<a href="#">MM0539.02</a>	◆ <b>Impurity B</b> (EP): 1,4-Bis(2,3,4-trimethoxybenzyl)piperazine	1257-19-8		100mg	
<a href="#">MM0539.02-0025</a>	◆ <b>Impurity B</b> (EP): 1,4-Bis(2,3,4-trimethoxybenzyl)piperazine	1257-19-8		25mg	
<a href="#">MM0539.03</a>	◆ <b>Impurity C</b> (EP): 2,3,4-Trimethoxybenzaldehyde	2103-57-3		100mg	
<a href="#">MM0539.03-0025</a>	◆ <b>Impurity C</b> (EP): 2,3,4-Trimethoxybenzaldehyde	2103-57-3		25mg	
<a href="#">MM0539.04</a>	◆ <b>Impurity D</b> (EP): (2,3,4-Trimethoxyphenyl)-methanol	71989-96-3		100mg	
<a href="#">MM0539.05</a>	◆ <b>Impurity E</b> (EP) as Dihydrochloride: 1-(2,4,5-Trimethoxybenzyl)piperazine Dihydrochloride	n/a		100mg	
<a href="#">MM0539.05-0025</a>	◆ <b>Impurity E</b> (EP) as Dihydrochloride: 1-(2,4,5-Trimethoxybenzyl)piperazine Dihydrochloride	n/a		25mg	
<a href="#">MM0539.06</a>	◆ <b>Impurity F</b> (EP) as Dihydrochloride: 1-(2,4,6-Trimethoxybenzyl)piperazine Dihydrochloride	113698-83-2		100mg	
<a href="#">MM0539.07</a>	<b>Impurity G</b> (EP) as Hexahydrate: Piperazine Hexahydrate	142-63-2		100mg	
<a href="#">MM0539.09</a>	<b>Impurity H</b> (EP): Ethyl 4-(2,3,4-Trimethoxybenzyl)-piperazine-1-carboxylate	53531-01-4		100mg	
<a href="#">MM0539.10</a>	<b>Impurity I</b> (EP) as Dihydrochloride: 1-Methyl-4-(2,3,4-trimethoxybenzyl)piperazine Dihydrochloride (N-Methyltrimetazidine Dihydrochloride)	53960-20-6		50mg	
<a href="#">MM0539.08</a>	◆ 1-Formyl-4-(2,3,4-trimethoxybenzyl)piperazine Hydrochloride	879646-17-0		100mg	
<a href="#">MM0539.08-0025</a>	◆ 1-Formyl-4-(2,3,4-trimethoxybenzyl)piperazine Hydrochloride	879646-17-0		25mg	
<a href="#">MM0539.13</a>	Trimetazidine N-Oxide Dihydrochloride	n/a		100mg	

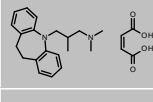
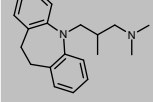
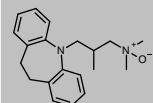
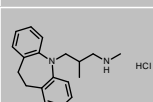
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Trimethadione</b>					
<a href="#">MM1669.00</a>	◆ <b>Trimethadione</b>	127-48-0		250mg	
<b>Trimethobenzamide Hydrochloride</b>					
<a href="#">MM3281.00</a>	◆ <b>Trimethobenzamide Hydrochloride</b>	554-92-7		250mg	
<a href="#">MM3281.02-0025</a>	Trimethobenzamide N-Oxide	n/a		25mg	
<b>Trimethoprim</b>					
<a href="#">MM0093.00-0250</a>	‡ Trimethoprim	738-70-5		250mg	
<a href="#">MM0093.06</a>	◆ <b>Impurity A</b> (EP): N <sup>2</sup> -Methyl-5-(3,4,5-trimethoxybenzyl)pyrimidine-2,4-diamine	213745-86-9		100mg	
<a href="#">MM0093.06-0025</a>	◆ <b>Impurity A</b> (EP): N <sup>2</sup> -Methyl-5-(3,4,5-trimethoxybenzyl)pyrimidine-2,4-diamine	213745-86-9		25mg	
<a href="#">MM0093.01</a>	◆ <b>Impurity B</b> (EP): (2,4-Diaminopyrimidin-5-yl)-(3,4,5-trimethoxyphenyl)methanone <b>Related compound B (USP):</b> (2,4-diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanone	30806-86-1		100mg	
<a href="#">MM0093.01-0025</a>	◆ <b>Impurity B</b> (EP): (2,4-Diaminopyrimidin-5-yl)-(3,4,5-trimethoxyphenyl)methanone <b>Related compound B (USP):</b> (2,4-diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanone	30806-86-1		25mg	
<a href="#">MM0093.08</a>	◆ <b>Impurity C</b> (EP): (RS)-(2,4-Diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanol	29606-06-2		100mg	
<a href="#">MM0093.08-0025</a>	◆ <b>Impurity C</b> (EP): (RS)-(2,4-Diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanol	29606-06-2		25mg	
<a href="#">MM0093.04</a>	◆ <b>Impurity D</b> (EP): 2-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-4-ol	92440-76-1		100mg	
<a href="#">MM0093.04-0025</a>	◆ <b>Impurity D</b> (EP): 2-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-4-ol	92440-76-1		25mg	
<a href="#">MM0093.03</a>	◆ <b>Impurity E</b> (EP): 4-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol <b>Related compound A (USP):</b> 4-amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol	60729-91-1		100mg	
<a href="#">MM0093.03-0025</a>	◆ <b>Impurity E</b> (EP): 4-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol <b>Related compound A (USP):</b> 4-amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol	60729-91-1		25mg	
<a href="#">MM0093.09</a>	◆ <b>Impurity F</b> (EP): 5-(3-Bromo-4,5-dimethoxybenzyl)pyrimidine-2,4-diamine	16285-82-8		100mg	

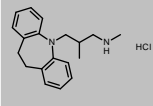
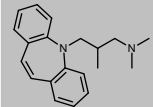
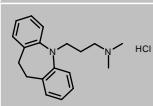
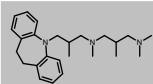
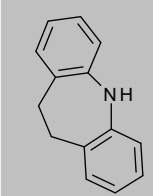
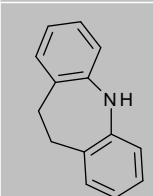
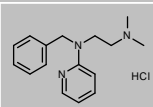
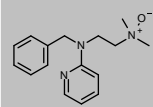
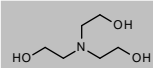
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0093.09-0025</a>	◆ <b>Impurity F</b> (EP): 5-(3-Bromo-4,5-dimethoxybenzyl)pyrimidine-2,4-diamine	16285-82-8		25mg	
<a href="#">MM0093.10</a>	◆ <b>Impurity G</b> (EP): 5-(4-Ethoxy-3,5-dimethoxybenzyl)pyrimidine-2,4-diamine	78025-68-0		100mg	
<a href="#">MM0093.10-0025</a>	◆ <b>Impurity G</b> (EP): 5-(4-Ethoxy-3,5-dimethoxybenzyl)pyrimidine-2,4-diamine	78025-68-0		25mg	
<a href="#">MM0093.11</a>	◆ <b>Impurity H</b> (EP): Methyl 3,4,5-Trimethoxybenzoate	1916-07-0		100mg	
<a href="#">MM0093.11-0025</a>	◆ <b>Impurity H</b> (EP): Methyl 3,4,5-Trimethoxybenzoate	1916-07-0		25mg	
<a href="#">MM0093.12</a>	◆ <b>Impurity I</b> (EP): 3-(Phenylamino)-2-(3,4,5-trimethoxybenzyl)prop-2-enitrile (E/Z-mixture)	30078-48-9		100mg	
<a href="#">MM0093.12-0025</a>	◆ <b>Impurity I</b> (EP): 3-(Phenylamino)-2-(3,4,5-trimethoxybenzyl)prop-2-enitrile (E/Z-mixture)	30078-48-9		25mg	
<a href="#">MM0093.13</a>	◆ <b>Impurity J</b> (EP): 3,4,5-Trimethoxybenzoic Acid	118-41-2		100mg	
<a href="#">MM0093.17</a>	◆ <b>Impurity K</b> (EP) as Hydrochloride: Aniline Hydrochloride	142-04-1		100mg	
<a href="#">MM0093.02-0025</a>	◆ 5-(3,4,5-Trimethoxybenzyl)pyrimidin-2,4-diol	93885-69-9		25mg	
<a href="#">MM0093.05</a>	◆ 2-Amino-5-(4-hydroxy-3,5-dimethoxybenzyl)pyrimidin-4-ol	72920-13-9		100mg	
<a href="#">MM0093.05-0025</a>	◆ 2-Amino-5-(4-hydroxy-3,5-dimethoxybenzyl)pyrimidin-4-ol	72920-13-9		25mg	
<a href="#">MM0093.07-0025</a>	◆ N <sup>4</sup> -Methyl-5-(3,4,5-trimethoxybenzyl)-pyrimidine-2,4-diamine	92653-78-6		25mg	

## Trimipramine Maleate

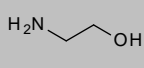
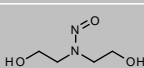
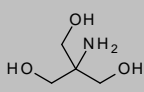
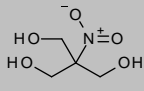
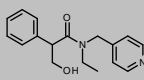
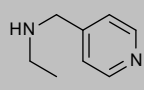
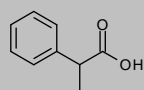
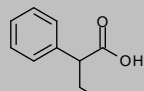
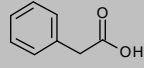
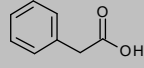
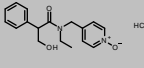
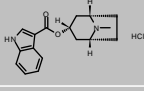
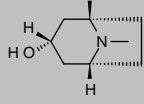
<a href="#">MM0240.00-0250</a>	‡ <b>Trimipramine Maleate</b>	521-78-8		250mg	
<a href="#">MM0240.01</a>	◆ Trimipramine	739-71-9		100mg	
<a href="#">MM0240.04</a>	◆ <b>Impurity A</b> (EP): (2RS)-3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amine N-oxide (Trimipramine N-Oxide)	14171-70-1		100mg	
<a href="#">MM0240.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2RS)-3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,2-dimethylpropan-1-amine Hydrochloride (Desmethyltrimipramine Hydrochloride)	10464-24-1		100mg	

# Pharmaceutical APIs and impurities

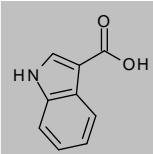
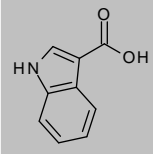
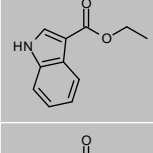
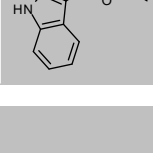
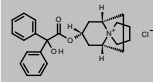
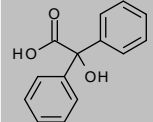
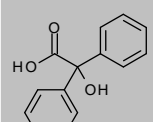
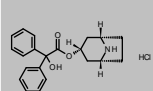
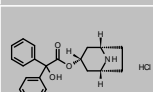
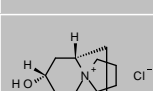
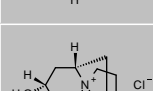
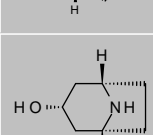
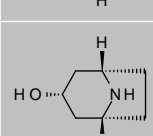
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0240.02-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2 <i>RS</i> )-3-(10,11-Dihydro-5 <i>H</i> -dibenzo[ <i>b,f</i> ]azepin-5-yl)- <i>N</i> ,2-dimethylpropan-1-amine Hydrochloride (Desmethyltrimipramine Hydrochloride)	10464-24-1		25mg	
<a href="#">MM0240.10-0025</a>	◆ Impurity C (EP): (2 <i>RS</i> )-3-(5 <i>H</i> -Dibenzo[ <i>b,f</i> ]azepin-5-yl)- <i>N</i> , <i>N</i> ,2-trimethylpropan-1-amine (Dehydrotrimipramine) Related compound A (USP): dehydro trimipramine	315-69-5		25mg	
<a href="#">MM0240.05</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2 <i>RS</i> )-3-(5 <i>H</i> -Dibenzo[ <i>b,f</i> ]azepin-5-yl)- <i>N</i> , <i>N</i> ,2-trimethylpropan-1-amine Hydrochloride <b>Related compound A (USP):</b> dehydro trimipramine	1159-80-4		50mg	
<a href="#">MM0077.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hydrochloride: Imipramine Hydrochloride	113-52-0		250mg	
<a href="#">MM0240.07</a>	◆ <b>Impurity E</b> (EP): <i>N</i> -[3-(10,11-Dihydro-5 <i>H</i> -dibenzo[ <i>b,f</i> ]azepin-5-yl)-2-methylpropyl]- <i>N,N',N',N'</i> ,2-tetramethylpropane-1,3-diamine	n/a		50mg	
<a href="#">MM0076.06</a>	◆ <b>Impurity F</b> (EP): 10,11-Dihydro-5 <i>H</i> -dibenzo[ <i>b,f</i> ]azepine (Iminodibenzyl)	494-19-9		100mg	
<a href="#">MM0076.06-0025</a>	◆ <b>Impurity F</b> (EP): 10,11-Dihydro-5 <i>H</i> -dibenzo[ <i>b,f</i> ]azepine (Iminodibenzyl)	494-19-9		25mg	
<b>Tripelennamine Hydrochloride</b>					
<a href="#">MM1631.00</a>	‡ <b>Tripelennamine Hydrochloride</b>	154-69-8		250mg	
<a href="#">MM1631.01</a>	Tripelennamine N-Oxide	60317-19-3		100mg	
<a href="#">MM1631.01-0025</a>	Tripelennamine N-Oxide	60317-19-3		25mg	
<b>Tripolidine Hydrochloride Monohydrate</b>					
<a href="#">MM1457.00-0250</a>	‡ <b>Tripolidine Hydrochloride Monohydrate</b>	6138-79-0		250mg	
<b>Trolamine</b>					
<a href="#">MM1204.00</a>	<b>Trolamine</b>	102-71-6		250mg	



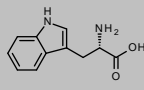
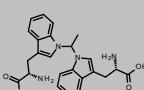
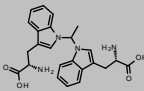
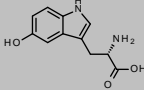
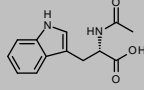
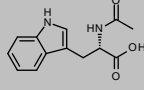
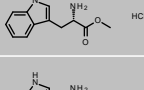
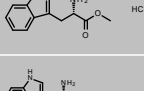
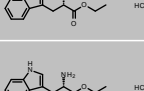
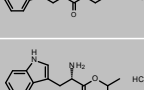
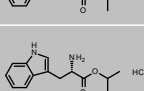
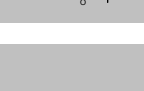
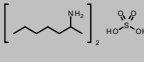
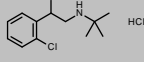
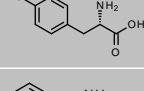
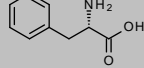
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1204.01</a>	◆ <b>Impurity A</b> (EP): 2-Aminoethanol (Ethanolamine)	141-43-5		100mg	
<a href="#">MM1204.03</a>	<b>Impurity C</b> (EP): 2,2'-(Nitrosoimino)diethanol (N-Nitrosodiethanolamine)	1116-54-7		100mg	
<b>Trometamol (Tromethamine)</b>					
<a href="#">MM1566.00</a>	‡ <b>Trometamol</b>	77-86-1		250mg	
<a href="#">MM1566.01-0025</a>	Impurity A (EP): Nitromethylidynetri(methanol)	126-11-4		25mg	
<b>Tromethamine, see Trometamol</b>					
<b>Tropicamide</b>					
<a href="#">MM0601.00</a>	◆ <b>Tropicamide</b>	1508-75-4		250mg	
<a href="#">MM0601.01</a>	<b>Impurity A</b> (EP): N-(Pyridin-4-ylmethyl)-ethanamine <b>Related compound A (USP):</b> N-(pyridin-4-ylmethyl)ethanamine	33403-97-3		100mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity C</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (Tropic Acid) <b>Related compound C (USP):</b> 3-hydroxy-2-phenylpropionic acid	552-63-6		100mg	
<a href="#">MM0601.03-0025</a>	◆ <b>Impurity C</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (Tropic Acid) <b>Related compound C (USP):</b> 3-hydroxy-2-phenylpropionic acid	552-63-6		25mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity D</b> (EP): Phenylacetic Acid <b>Related compound D (USP):</b> 2-phenylacetic acid	103-82-2		100mg	
<a href="#">MM0160.03-0025</a>	◆ <b>Impurity D</b> (EP): Phenylacetic Acid <b>Related compound D (USP):</b> 2-phenylacetic acid	103-82-2		25mg	
<a href="#">MM0601.06-0025</a>	Tropicamide N-Oxide Hydrochloride	n/a		25mg	
<b>Tropisetron Hydrochloride</b>					
<a href="#">MM0763.00</a>	‡ <b>Tropisetron Hydrochloride</b>	105826-92-4		250mg	
<a href="#">MM0763.01-0025</a>	<b>Impurity A</b> (EP): (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-ol (Tropine)	120-29-6		25mg	

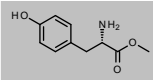
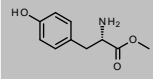
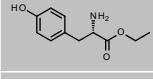
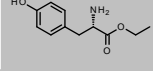
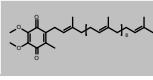
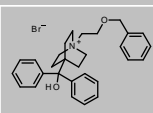
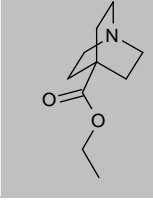
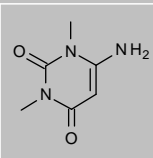
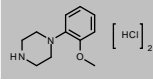
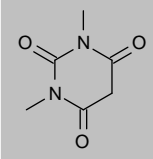
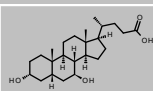
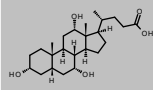
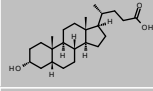
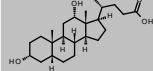
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0763.02</a>	<b>Impurity B (EP):</b> 1H-Indole-3-carboxylic Acid	771-50-6		100mg	
<a href="#">MM0763.02-0025</a>	<b>Impurity B (EP):</b> 1H-Indole-3-carboxylic Acid	771-50-6		25mg	
<a href="#">MM0763.03</a>	◆ Ethyl Indole-3-carboxylate	776-41-0		100mg	
<a href="#">MM0763.03-0025</a>	◆ Ethyl Indole-3-carboxylate	776-41-0		25mg	
<b>Trospium Chloride</b>					
<a href="#">MM1266.00</a>	‡ <b>Trospium Chloride</b>	10405-02-4		250mg	
<a href="#">MM0783.09</a>	◆ <b>Impurity A (EP):</b> Hydroxydiphenylacetic Acid (Benzilic Acid) <b>Related compound A (USP):</b> Benzilic Acid	76-93-7		100mg	
<a href="#">MM0783.09-0025</a>	◆ <b>Impurity A (EP):</b> Hydroxydiphenylacetic Acid (Benzilic Acid) <b>Related compound A (USP):</b> Benzilic Acid	76-93-7		25mg	
<a href="#">MM1266.04</a>	◆ <b>Impurity B (EP) as Hydrochloride:</b> (1R,3r,5S)-8-Azabicyclo[3.2.1]oct-3-yl Hydroxydiphenylacetate Hydrochloride <b>Related compound B (USP):</b> (1R,3r,5S)-8-azabicyclo[3.2.1]octan-3-yl hydroxydiphenylacetate	63516-30-3		100mg	
<a href="#">MM1266.04-0025</a>	◆ <b>Impurity B (EP) as Hydrochloride:</b> (1R,3r,5S)-8-Azabicyclo[3.2.1]oct-3-yl Hydroxydiphenylacetate Hydrochloride <b>Related compound B (USP):</b> (1R,3r,5S)-8-azabicyclo[3.2.1]octan-3-yl hydroxydiphenylacetate	63516-30-3		25mg	
<a href="#">MM1266.03</a>	◆ <b>Impurity C (EP) as Chloride:</b> (1R,3r,5S)-3-Hydroxyspiro[8-azoniabicyclo[3.2.1]octane-8,1'-pyrrolidinium] Chloride <b>Related compound C (USP):</b> (1R, 3r, 5S)-3-Hydroxyspiro[8-azoniabicyclo[3.2.1]octane-8, 1'-pyrrolidinium]	3464-71-9		100mg	
<a href="#">MM1266.03-0025</a>	◆ <b>Impurity C (EP) as Chloride:</b> (1R,3r,5S)-3-Hydroxyspiro[8-azoniabicyclo[3.2.1]octane-8,1'-pyrrolidinium] Chloride <b>Related compound C (USP):</b> (1R, 3r, 5S)-3-Hydroxyspiro[8-azoniabicyclo[3.2.1]octane-8, 1'-pyrrolidinium]	3464-71-9		25mg	
<a href="#">MM1266.05</a>	◆ Nortropine	538-09-0		100mg	
<a href="#">MM1266.05-0025</a>	◆ Nortropine	538-09-0		25mg	

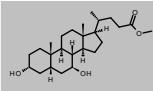
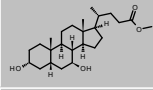
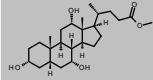
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tryptophan</b>					
<a href="#">MM0172.00</a>	‡ <b>L-Tryptophan</b>	73-22-3		500mg	
<a href="#">MM0172.09</a>	<b>Impurity A</b> (EP): 3,3'-[Ethylidenebis(1H-indole-1,3-diy)]bis[(2S)-2-aminopropanoic] Acid (1,1'-Ethylidenebistryptophan) <b>Related compound A (USP):</b> (2S,2'S)-3,3'-[Ethane-1,1-diy]bis(1H-indole-1,3-diy)]bis(2-aminopropanoic acid)	132685-02-0		100mg	
<a href="#">MM0172.09-0025</a>	<b>Impurity A</b> (EP): 3,3'-[Ethylidenebis(1H-indole-1,3-diy)]bis[(2S)-2-aminopropanoic] Acid (1,1'-Ethylidenebistryptophan) <b>Related compound A (USP):</b> (2S,2'S)-3,3'-[Ethane-1,1-diy]bis(1H-indole-1,3-diy)]bis(2-aminopropanoic acid)	132685-02-0		25mg	
<a href="#">MM0172.03</a>	‡ <b>Impurity D</b> (EP): (S)-2-Amino-3-(5-hydroxy-1H-indol-3-yl)propanoic Acid (5-Hydroxytryptophan)	4350-09-8		100mg	
<a href="#">MM0172.13</a>	◆ N-Acetyltryptophan	1218-34-4		100mg	
<a href="#">MM0172.13-0025</a>	◆ N-Acetyltryptophan	1218-34-4		25mg	
<a href="#">MM0172.15</a>	◆ L-Tryptophan Methyl Ester Hydrochloride	7524-52-9		100mg	
<a href="#">MM0172.15-0025</a>	◆ L-Tryptophan Methyl Ester Hydrochloride	7524-52-9		25mg	
<a href="#">MM0172.18</a>	L-Tryptophan Ethyl Ester Hydrochloride	2899-28-7		100mg	
<a href="#">MM0172.18-0025</a>	L-Tryptophan Ethyl Ester Hydrochloride	2899-28-7		25mg	
<a href="#">MM0172.19</a>	L-Tryptophan Isopropyl Ester Hydrochloride	71959-71-2		100mg	
<a href="#">MM0172.19-0025</a>	L-Tryptophan Isopropyl Ester Hydrochloride	71959-71-2		25mg	
<b>Tuaminoheptane Sulfate</b>					
<a href="#">MM1150.00</a>	◆ <b>Tuaminoheptane Sulfate</b>	6411-75-2		250mg	
<b>Tulobuterol Hydrochloride</b>					
<a href="#">MM3697.00</a>	◆ <b>Tulobuterol Hydrochloride</b>	56776-01-3		250mg	
<b>Tyrosine</b>					
<a href="#">MM0634.00-0250</a>	‡ Tyrosine	60-18-4		250mg	
<a href="#">MM1560.00</a>	‡ <b>Impurity A</b> (EP): (2S)-2-Amino-3-phenylpropanoic Acid (Phenylalanine)	63-91-2		250mg	

# Pharmaceutical APIs and impurities

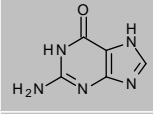
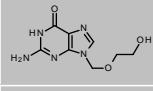
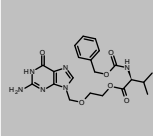
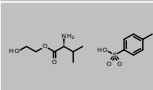
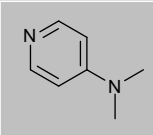
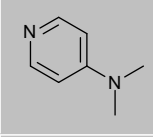
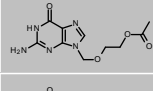
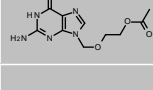
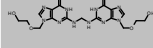
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0634.04</a>	◆ L-Tyrosine Methyl Ester	1080-06-4		100mg	
<a href="#">MM0634.04-0025</a>	◆ L-Tyrosine Methyl Ester	1080-06-4		25mg	
<a href="#">MM0634.05</a>	◆ L-Tyrosine Ethyl Ester	949-67-7		100mg	
<a href="#">MM0634.05-0025</a>	◆ L-Tyrosine Ethyl Ester	949-67-7		25mg	
<b>Ubidecarenone</b>					
<a href="#">MM0772.00</a>	‡ <b>Ubidecarenone</b>	303-98-0		250mg	
<b>Umeclidinium Bromide</b>					
<a href="#">MM3494.00</a>	‡ <b>Umeclidinium Bromide</b>	869113-09-7		100mg	
<a href="#">MM3494.01</a>	Ethyl Quinuclidine-4-carboxylate	22766-68-3		100mg	
<b>Urapidil</b>					
<a href="#">MM3980.01-0025</a>	6-Amino-1,3-dimethyluracil	6642-31-5		25mg	
<a href="#">MM1247.02-0025</a>	1-(2-Methoxyphenyl)piperazine Dihydrochloride	38869-49-7		25mg	
<a href="#">MM3980.05-0100</a>	1,3-Dimethylbarbituric Acid	769-42-6		100mg	
<b>Ursodeoxycholic Acid (Ursodiol)</b>					
<a href="#">MM0836.00-0250</a>	◆ <b>Ursodeoxycholic Acid</b>	128-13-2		250mg	
<a href="#">MM0835.02-0250</a>	‡ Impurity B (EP): 3α,7α,12α-Trihydroxy-5β-cholan-24-oic Acid (Cholic Acid)	81-25-4		250mg	
<a href="#">MM0835.03-0025</a>	Impurity C (EP): 3α-Hydroxy-5β-cholan-24-oic Acid (Lithocholic Acid)	434-13-9		25mg	
<a href="#">MM0835.05-0250</a>	‡ Impurity E (EP): 3α,12α-Dihydroxy-5β-cholan-24-oic Acid (Deoxycholic Acid)	83-44-3		250mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0835.07</a>	◆ Impurity G (EP): Methyl 3 $\alpha$ ,7 $\beta$ -Dihydroxy-5 $\beta$ -cholan-24-oate	10538-55-3		100mg	
<a href="#">MM0835.07-0025</a>	◆ Impurity G (EP): Methyl 3 $\alpha$ ,7 $\beta$ -Dihydroxy-5 $\beta$ -cholan-24-oate	10538-55-3		25mg	
<a href="#">MM0835.12-0025</a>	Methyl Cholate	1448-36-8		25mg	

Ursodiol, see Ursodeoxycholic Acid

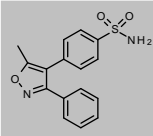
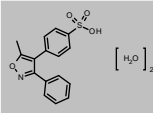
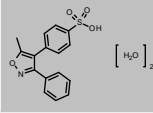
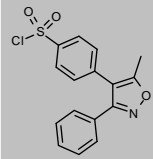
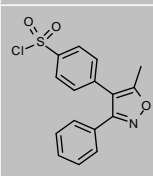
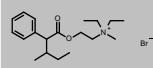
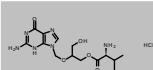
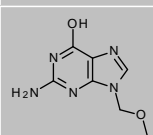
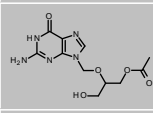
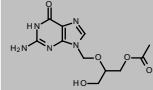
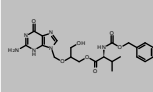
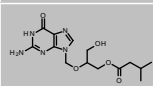
### Valaciclovir Hydrochloride, Anhydrous (Valacyclovir Hydrochloride)

<a href="#">MM0061.02</a>	◆ <b>Impurity A</b> (EP): 2-Amino-1,9-dihydro-6 <i>H</i> -purin-6-one (Guanine)	73-40-5		100mg	
<a href="#">MM0061.00</a>	‡ <b>Impurity B</b> (EP): 2-Amino-9-[(2-hydroxyethoxy)methyl]-1,9-dihydro-6 <i>H</i> -purin-6-one (Aciclovir)	59277-89-3		500mg	
<a href="#">MM0619.05</a>	<b>Impurity E</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]ethyl <i>N</i> -[(Benzyloxy)carbonyl]-L-valinate <b>Related compound E (USP):</b> 2-[(2-amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]ethyl <i>N</i> -[(benzyloxy)carbonyl]-L-valinate	124832-31-1		100mg	
<a href="#">MM0619.05-0025</a>	<b>Impurity E</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]ethyl <i>N</i> -[(Benzyloxy)carbonyl]-L-valinate <b>Related compound E (USP):</b> 2-[(2-amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]ethyl <i>N</i> -[(benzyloxy)carbonyl]-L-valinate	124832-31-1		25mg	
<a href="#">MM0619.19-0025</a>	<b>Impurity F</b> (EP) as para-Toluenesulfonate: 2-Hydroxyethyl L-Valinate para-Toluenesulfonate <b>Related compound F (USP):</b> 2-hydroxyethyl valinate	86150-61-0		25mg	
<a href="#">MM0619.07</a>	◆ <b>Impurity G</b> (EP): <i>N,N</i> -Dimethylpyridin-4-amine <b>Related compound G (USP):</b> <i>N,N</i> -dimethylpyridin-4-amine	1122-58-3		100mg	
<a href="#">MM0619.07-0025</a>	◆ <b>Impurity G</b> (EP): <i>N,N</i> -Dimethylpyridin-4-amine <b>Related compound G (USP):</b> <i>N,N</i> -dimethylpyridin-4-amine	1122-58-3		25mg	
<a href="#">MM0061.01</a>	<b>Impurity I</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]ethyl Acetate	102728-64-3		100mg	
<a href="#">MM0061.01-0025</a>	<b>Impurity I</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9 <i>H</i> -purin-9-yl)methoxy]ethyl Acetate	102728-64-3		25mg	
<a href="#">MM0061.21-0025</a>	<b>Impurity L</b> (EP): 2,2'-(Methylenediimino)bis[9-[(2-hydroxyethoxy)methyl]-1,9-dihydro-6 <i>H</i> -purin-6-one]	1797131-64-6		25mg	

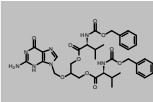
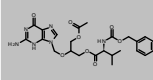
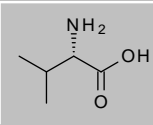
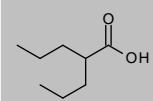
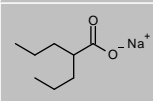
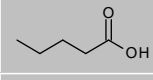
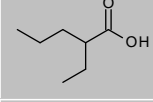
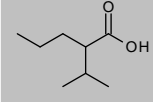
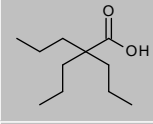
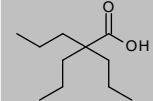
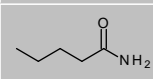
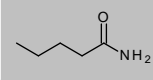
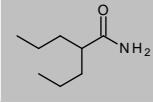
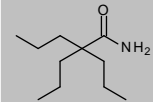
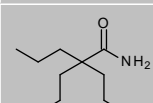
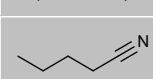
### Valaciclovir Hydrochloride, Hydrated

<a href="#">MM3012.00</a>	◆ <b>Valaciclovir Hydrochloride Monohydrate</b>	521915-75-3		250mg	
---------------------------	---	-------------	--	-------	---

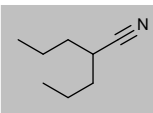
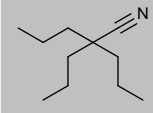
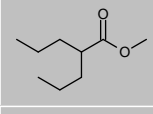
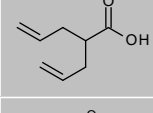
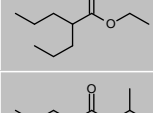
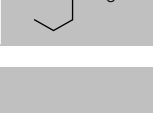
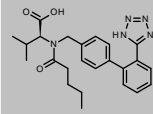
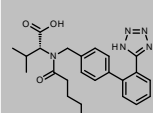
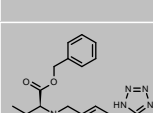
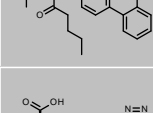
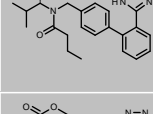
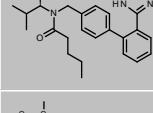
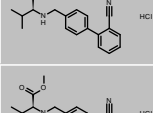
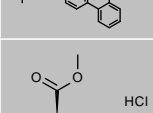
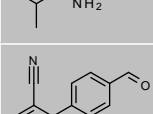
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Valacyclovir Hydrochloride, see Valaciclovir Hydrochloride</b>					
<b>Valdecoxib</b>					
<a href="#">MM0937.00</a>	◆ <b>Valdecoxib</b>	181695-72-7		250mg	
<a href="#">MM0937.04</a>	4-(5-Methyl-3-phenylisoxazol-4-yl)benzenesulfonic Acid Dihydrate (Valdecoxib Sulfonic Acid Dihydrate)	n/a		100mg	
<a href="#">MM0937.04-0025</a>	4-(5-Methyl-3-phenylisoxazol-4-yl)benzenesulfonic Acid Dihydrate (Valdecoxib Sulfonic Acid Dihydrate)	n/a		25mg	
<a href="#">MM0937.03</a>	4-(5-Methyl-3-phenylisoxazol-4-yl)benzenesulfonyl Chloride (Valdecoxib Sulfonyl Chloride)	509074-26-4		100mg	
<a href="#">MM0937.03-0025</a>	4-(5-Methyl-3-phenylisoxazol-4-yl)benzenesulfonyl Chloride (Valdecoxib Sulfonyl Chloride)	509074-26-4		25mg	
<b>Valethamate Bromide</b>					
<a href="#">MM3362.00</a>	◆ <b>Valethamate Bromide</b>	90-22-2		100mg	
<b>Valganciclovir Hydrochloride</b>					
<a href="#">MM3267.00-0250</a>	◆ Valganciclovir Hydrochloride	175865-59-5		250mg	
<a href="#">MM3267.02-0025</a>	◆ 9-Methoxymethylguanine	1202645-50-8		25mg	
<a href="#">MM0485.12</a>	Ganciclovir Mono-O-acetate	88110-89-8		100mg	
<a href="#">MM0485.12-0025</a>	Ganciclovir Mono-O-acetate	88110-89-8		25mg	
<a href="#">MM3267.03-0025</a>	2-[(2-Amino-6-oxo-3H-purin-9-yl)methoxy]-3-hydroxypropyl (2S)-2-(Benzyloxycarbonylamino)-3-methylbutanoate (N-(Benzyloxycarbonylamino)valganciclovir)	194154-40-0		25mg	
<a href="#">MM3267.06-0025</a>	Isovalerylvalganciclovir	1219792-41-2		25mg	

# Pharmaceutical APIs and impurities

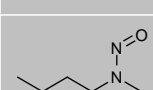
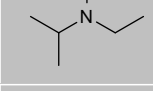
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3267.08-0025</a>	[2-[(2-Amino-6-oxo-3 <i>H</i> -purin-9-yl)methoxy]-3-[(2 <i>S</i> )-2-(benzyloxycarbonylamino)-3-methylbutanoyl]oxy-propyl] (2 <i>S</i> )-2-(Benzyloxycarbonylamino)-3-methylbutanoate	130914-77-1		25mg	
<a href="#">MM3267.12-0025</a>	<i>O</i> -Acetyl <i>N</i> -Benzyloxycarbonyl Valganciclovir	194159-22-3		25mg	
<b>Valine</b>					
<a href="#">MM1455.00</a>	◆ <b>Valine</b> (L-Valine)	72-18-4		250mg	
<b>Valproic Acid</b>					
<a href="#">MM0751.00</a>	◆ <b>Valproic Acid</b>	99-66-1		500mg	
<a href="#">MM0751.11-0250</a>	‡ Sodium Valproate	1069-66-5		250mg	
<a href="#">MM0751.01</a>	<b>Impurity A</b> (EP): Pentanoic Acid (Valeric Acid)	109-52-4		100mg	
<a href="#">MM0751.02</a>	<b>Impurity B</b> (EP): (2 <i>RS</i> )-2-Ethylpentanoic Acid	20225-24-5		100mg	
<a href="#">MM0751.03</a>	Impurity C (EP): (2 <i>RS</i> )-2-(1-Methylethyl)pentanoic Acid Related compound B (USP): (2 <i>RS</i> )-2-(1-methylethyl)pentanoic acid	62391-99-5		100mg	
<a href="#">MM0751.04</a>	◆ <b>Impurity D</b> (EP): 2,2-Dipropylpentanoic Acid	52061-75-3		100mg	
<a href="#">MM0751.04-0025</a>	◆ <b>Impurity D</b> (EP): 2,2-Dipropylpentanoic Acid	52061-75-3		25mg	
<a href="#">MM0751.05</a>	<b>Impurity E</b> (EP): Pentanamide (Valeramide)	626-97-1		100mg	
<a href="#">MM0751.05-0025</a>	<b>Impurity E</b> (EP): Pentanamide (Valeramide)	626-97-1		25mg	
<a href="#">MM0751.06</a>	◆ <b>Impurity F</b> (EP): 2-Propylpentanamide	2430-27-5		100mg	
<a href="#">MM0751.07</a>	◆ <b>Impurity G</b> (EP): 2,2-Dipropylpentanamide	52061-73-1		100mg	
<a href="#">MM0751.07-0025</a>	◆ <b>Impurity G</b> (EP): 2,2-Dipropylpentanamide	52061-73-1		25mg	
<a href="#">MM0751.08</a>	<b>Impurity H</b> (EP): Pentanenitrile (Valeronitrile)	110-59-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0751.09</a>	<b>Impurity I</b> (EP): 2-Propylpentanenitrile	13310-75-3		100mg	
<a href="#">MM0751.10</a>	<b>Impurity J</b> (EP): 2,2-Dipropylpentanenitrile	5340-48-7		100mg	
<a href="#">MM0751.14</a>	Methyl Valproate	22632-59-3		100mg	
<a href="#">MM0751.17</a>	◆ Diallylacetic Acid <b>Related compound A (USP):</b> diallyl acetic acid	99-67-2		100mg	
<a href="#">MM0751.18</a>	Ethyl Valproate	17022-31-0		100mg	
<a href="#">MM0751.19</a>	Isopropyl Valproate	60498-67-1		50mg	
<b>Valsartan</b>					
<a href="#">MM0487.00</a>	‡ <b>Valsartan</b>	137862-53-4		250mg	
<a href="#">MM0487.02-0025</a>	<b>Impurity A</b> (EP): (2R)-3-Methyl-2-[pentanoyl[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic Acid (Valsartan (R)-Enantiomer) <b>Related compound A (USP):</b> N-valeryl-N-[2'-(1H-tetrazole-5-yl)biphenyl-4-yl]methyl)D-valine	137862-87-4		25mg	
<a href="#">MM0487.03-0025</a>	<b>Impurity B</b> (EP): Benzyl (2S)-3-Methyl-2-[pentanoyl[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoate <b>Related compound C (USP):</b> N-valeryl-N-[2'-(1H-tetrazole-5-yl)biphenyl-4-yl]methyl-L-valine benzyl ester	137863-20-8		25mg	
<a href="#">MM0487.04-0025</a>	<b>Impurity C</b> (EP): (2S)-2-[Butanoyl[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]-3-methylbutanoic Acid ◆ <b>Related compound B (USP):</b> N-butyryl-N-[2'-(1H-tetrazole-5-yl)biphenyl-4-yl]methyl-L-valine	952652-79-8		25mg	
<a href="#">MM0487.01-0025</a>	Valsartan Methyl Ester <b>Related compound E (USP):</b> N-valeryl-N-[2'-(1H-tetrazole-5-yl)biphenyl-4-yl]methyl-L-valine methyl ester	137863-17-3		25mg	
<a href="#">MM0487.05</a>	◆ N-[(2'-Cyano[1,1'-biphenyl]-4-yl)methyl]-L-valine Methyl Ester Hydrochloride	482577-59-3		100mg	
<a href="#">MM0487.05-0025</a>	◆ N-[(2'-Cyano[1,1'-biphenyl]-4-yl)methyl]-L-valine Methyl Ester Hydrochloride	482577-59-3		25mg	
<a href="#">MM0487.06-0025</a>	◆ L-Valine Methyl Ester Hydrochloride	6306-52-1		25mg	
<a href="#">MM0487.07-0025</a>	2'-Cyano-1,1'-biphenyl-4-carboxaldehyde	135689-93-9		25mg	



# Pharmaceutical APIs and impurities

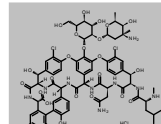
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0487.08-0025</a>	<i>N</i> -(2-Methylpropyl)- <i>N</i> -[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]pentanamide	1314799-74-0		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ <i>N</i> -Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<a href="#">MM0487.10A ME-00.10</a>	<i>N</i> -Nitrosodiethylamine (NDEA) 0.1 mg/ml in Methanol	55-18-5		1ml	
<a href="#">MM0487.11-0025</a>	<i>N</i> -Nitroso- <i>N</i> -methyl-4-aminobutyric Acid (NMBA)	61445-55-4		25mg	
<a href="#">MM0487.13-0100</a>	<i>N</i> -Nitroso- <i>N</i> -isopropyl- <i>N</i> -methylamine	30533-08-5		100mg	
<a href="#">MM0487.14-0100</a>	<i>N</i> -Nitroso- <i>N</i> - <i>n</i> -butyl- <i>N</i> -methylamine	7068-83-9		100mg	
<a href="#">MM0487.15-0100</a>	<i>N</i> -Nitrosodi-( <i>n</i> -butyl)amine	924-16-3		100mg	
<a href="#">MM0487.16-0100</a>	<i>N</i> -Nitroso- <i>N</i> - <i>n</i> -butyl- <i>N</i> -isopropylamine	2680532-87-8		100mg	
<a href="#">MM0487.17-0100</a>	<i>N</i> -Nitroso- <i>N</i> -ethyl- <i>N</i> -isopropylamine	16339-04-1		100mg	
<a href="#">MM0487.18-0100</a>	<i>N</i> -Nitroso- <i>N</i> -ethyl-4-aminobutyric Acid	54897-63-1		100mg	
<a href="#">MM0487.20-0100</a>	<i>N</i> -Nitroso- <i>N</i> -di- <i>n</i> -propylamine	621-64-7		100mg	
<a href="#">MM0487.22-0100</a>	<i>N</i> -[(2'-Cyano[1,1'-biphenyl]-4-yl)methyl]- <i>N</i> -pentanoyl- <i>L</i> -valine Methyl Ester	137863-90-2		100mg	
<a href="#">MM0487.26-0025</a>	Valsartan Ethyl Ester	1111177-30-0		25mg	
<a href="#">MM0487.28-0025</a>	(2 <i>S</i> )-3-Methyl-2-[[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic Acid (Despentanoylvalsartan)	676129-92-3		25mg	
<a href="#">MM0487.34-0100</a>	<i>N</i> -[(2'-Cyano[1,1'-biphenyl]-4-yl)methyl]- <i>N</i> -pentanoyl- <i>L</i> -valine Methyl Ester	137863-96-8		100mg	
<a href="#">MM0487.35-0025</a>	Benzyl (2 <i>S</i> )-3-Methyl-2-[[[2'-[2-(triphenylmethyl)tetrazol-5-yl]biphenyl-4-yl]methyl]amino]butanoate	1798894-89-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0487.36-0025</a>	Benzyl (2 <i>S</i> )-3-Methyl-2-[pentanoyl[[2'-(2-(triphenylmethyl) tetrazol-5-yl]biphenyl-4-yl)methyl]amino]butanoate; <i>N</i> 2-Tritylvalsartan Benzyl Ester	2459446-33-2		25mg	
<a href="#">MM0487.37-0100</a>	<i>N</i> -[(2'-Cyano[1,1'-biphenyl]-4-yl)methyl]- <i>D</i> -valine Methyl Ester	137863-97-9		100mg	
<a href="#">MM0487.38-0025</a>	<i>N</i> -(Tetrazolo[1,5- <i>f</i> ]phenanthridin-6-ylmethyl) <i>N</i> -(2-Methylpropyl)pentanamide	n/a		25mg	
<a href="#">MM0487.39-0025</a>	<i>N</i> -Formyl- <i>N</i> -(tetrazolo[1,5- <i>f</i> ]phenanthridin-6-ylmethyl) pentanamide	n/a		25mg	
<a href="#">MM0487.40-0025</a>	<i>N</i> -(Tetrazolo[1,5- <i>f</i> ]phenanthridin-6-ylmethyl)pentanamide	n/a		25mg	
<a href="#">MM0487.41-0025</a>	3-Methyl-2-[propanoyl[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic Acid	n/a		25mg	
<a href="#">MM0487.43-0025</a>	3-Methyl-2-[(5-phenylpentanoyl)[[2'-(1 <i>H</i> -tetrazol-5-yl) biphenyl-4-yl]methyl]amino]butanoic Acid	n/a		25mg	
<a href="#">MM0487.44-0025</a>	3-Methyl-2-[pent-4-enoyl[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic Acid	n/a		25mg	
<a href="#">MM0877.79-0025</a>	<i>N</i> -Nitrosodiisopropylamine (NdiPA)	601-77-4		25mg	
<a href="#">MM0862.21-0025</a>	<i>N</i> -[[2'-(1 <i>H</i> -Tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl] pentanamide	914465-68-2		25mg	

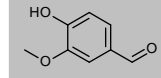
## Vancomycin Hydrochloride

<a href="#">MM0239.00</a>	<b>Vancomycin Hydrochloride</b>	1404-93-9		100mg	
---------------------------	---------------------------------	-----------	--	-------	---



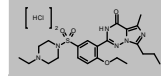
## Vanillin

<a href="#">MM1447.00-0250</a>	‡ <b>Vanillin</b>	121-33-5		250mg	
--------------------------------	-------------------	----------	--	-------	---

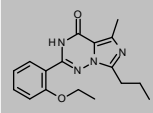
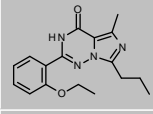
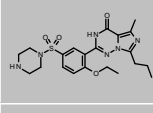
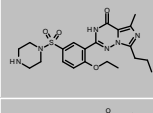
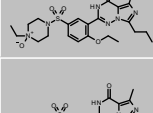
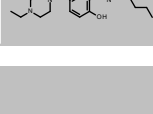
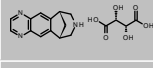
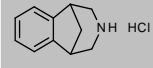
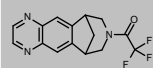
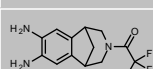
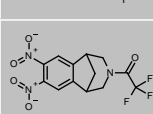
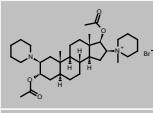
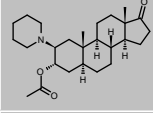
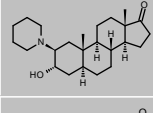
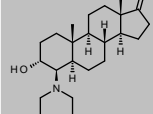


## Vardenafil Dihydrochloride

<a href="#">MM1619.00</a>	‡ <b>Vardenafil Dihydrochloride</b>	224789-15-5		250mg	
---------------------------	-------------------------------------	-------------	--	-------	---



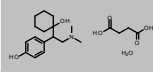
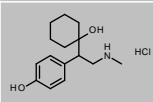
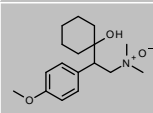
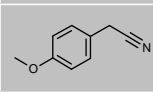
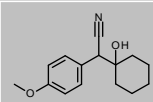
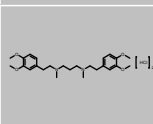
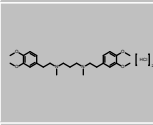
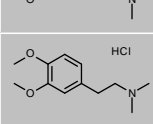
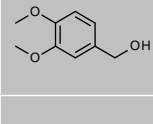
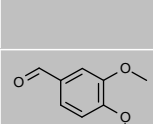
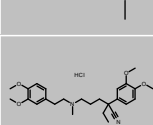
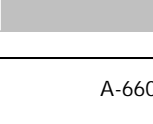
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Vardenafil Hydrochloride Trihydrate</b>					
<a href="#">MM1569.01</a>	◆ Desulfovardenafil (2-(2-Ethoxyphenyl)-5-methyl-7-propyl-3H-imidazo[5,1-f][1,2,4]triazin-4-one)	224789-21-3		100mg	
<a href="#">MM1569.01-0025</a>	◆ Desulfovardenafil (2-(2-Ethoxyphenyl)-5-methyl-7-propyl-3H-imidazo[5,1-f][1,2,4]triazin-4-one)	224789-21-3		25mg	
<a href="#">MM1569.02</a>	N-Desethylvardenafil <b>Related compound E (USP):</b> 2-[2-Ethoxy-5-(piperazin-1-ylsulfonyl)phenyl]-5-methyl-7-propylimidazo[5,1-f][1,2,4]triazin-4(3H)-one	448184-46-1		100mg	
<a href="#">MM1569.02-0025</a>	N-Desethylvardenafil <b>Related compound E (USP):</b> 2-[2-Ethoxy-5-(piperazin-1-ylsulfonyl)phenyl]-5-methyl-7-propylimidazo[5,1-f][1,2,4]triazin-4(3H)-one	448184-46-1		25mg	
<a href="#">MM1569.03</a>	Vardenafil N-Oxide Related compound D (USP)	448184-48-3		100mg	
<a href="#">MM1569.04-0025</a>	O-Desethylvardenafil (2-[2-Hydroxy-5-[(4-ethyl-1-piperazinyl)sulfonyl]phenyl]-5-methyl-7-propyl-imidazo[5,1-f][1,2,4]triazin-4(1H)-one)	n/a		25mg	
<b>Varenicline Tartrate</b>					
<a href="#">MM3380.00</a>	‡ <b>Varenicline Tartrate</b>	375815-87-5		100mg	
<a href="#">MM3380.05-0100</a>	2,3,4,5-Tetrahydro-1,5-methano-1 <i>H</i> -3-benzazepine Hydrochloride	230615-52-8		100mg	
<a href="#">MM3380.06-0025</a>	7,8,9,10-Tetrahydro-8-(trifluoroacetyl)-6,10-methano-6 <i>H</i> -pyrazino[2,3- <i>h</i> ][3]benzazepine ( <i>N</i> -(Trifluoroacetyl)varenicline)	230615-70-0		25mg	
<a href="#">MM3380.07-0100</a>	2,3,4,5-Tetrahydro-3-(trifluoroacetyl)-1,5-methano-1 <i>H</i> -3-benzazepine-7,8-diamine	230615-69-7		100mg	
<a href="#">MM3380.08-0100</a>	7,8-Dinitro-2,3,4,5-tetrahydro-3-(trifluoroacetyl)-1,5-methano-1 <i>H</i> -3-benzazepine	230615-59-5		100mg	
<b>Vecuronium Bromide</b>					
<a href="#">MM1620.00</a>	‡ <b>Vecuronium Bromide</b>	50700-72-6		100mg	
<a href="#">MM1620.06-0025</a>	◆ <b>Impurity F (EP):</b> 2β-(Piperidin-1-yl)-17-oxo-5α-androstan-3α-yl Acetate	18668-29-6		25mg	
<a href="#">MM1620.07-0025</a>	◆ 3α-Hydroxy-2β-(piperidin-1-yl)-5α-androstan-17-one	981-49-7		25mg	
<a href="#">MM1620.08-0025</a>	◆ 3α-Hydroxy-4β-(piperidin-1-yl)-5α-androstan-17-one	1142951-28-7		25mg	

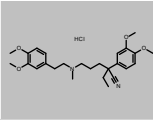
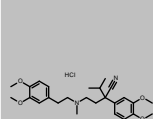
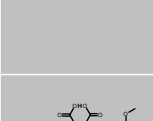
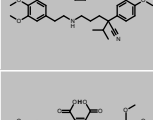
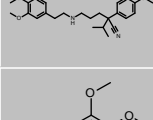
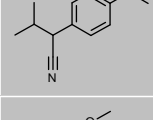
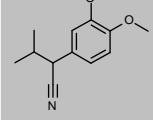
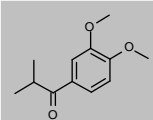
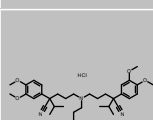
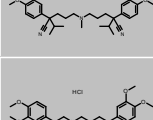
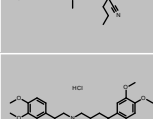
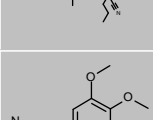
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Venlafaxine Hydrochloride</b>					
<a href="#">MM0393.00-0250</a>	‡ <b>Venlafaxine Hydrochloride</b>	99300-78-4		250mg	
<a href="#">MM0393.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 2-(4-Methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	50822-98-5		100mg	
<a href="#">MM0393.02-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 2-(4-Methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	50822-98-5		25mg	
<a href="#">MM0393.07</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: Ethyl (2RS)-3-(Dimethylamino)-2-(4-methoxyphenyl)propanoate Hydrochloride	n/a		100mg	
<a href="#">MM0393.07-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: Ethyl (2RS)-3-(Dimethylamino)-2-(4-methoxyphenyl)propanoate Hydrochloride	n/a		25mg	
<a href="#">MM0393.08</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 1-[(1RS)-2-Amino-1-(4-methoxyphenyl)ethyl]cyclohexanol Hydrochloride	130198-05-9		100mg	
<a href="#">MM0393.08-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 1-[(1RS)-2-Amino-1-(4-methoxyphenyl)ethyl]cyclohexanol Hydrochloride	130198-05-9		25mg	
<a href="#">MM0393.04</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 1-[(1RS)-1-(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol Hydrochloride <b>Related compound A (USP):</b> 1-(1-(4-Methoxyphenyl)-2-(methylamino)ethyl)cyclohexanol	93413-90-2		100mg	
<a href="#">MM0393.04-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 1-[(1RS)-1-(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol Hydrochloride <b>Related compound A (USP):</b> 1-(1-(4-Methoxyphenyl)-2-(methylamino)ethyl)cyclohexanol	93413-90-2		25mg	
<a href="#">MM0393.09</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (5RS)-5-(4-Methoxyphenyl)-3-methyl-1-oxa-3-azaspiro[5.5]undecane Hydrochloride	93413-56-0		100mg	
<a href="#">MM0393.09-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (5RS)-5-(4-Methoxyphenyl)-3-methyl-1-oxa-3-azaspiro[5.5]undecane Hydrochloride	93413-56-0		25mg	
<a href="#">MM0393.10</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: (2RS)-2-(Cyclohex-1-enyl)-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	93413-79-7		100mg	
<a href="#">MM0393.10-0025</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: (2RS)-2-(Cyclohex-1-enyl)-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	93413-79-7		25mg	
<a href="#">MM0393.03</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (2RS)-2-Cyclohexyl-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	n/a		100mg	
<a href="#">MM0393.03-0025</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (2RS)-2-Cyclohexyl-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	n/a		25mg	
<a href="#">MM0393.11-0025</a>	◆ <b>Impurity H</b> (EP): 1-[(1RS)-1-(4-Methoxyphenyl)-2-[[2-(4-methoxyphenyl)ethyl]amino]ethyl]cyclohexanol	n/a		25mg	
<a href="#">MM0393.01</a>	‡ O-Desmethylvenlafaxine	93413-62-8		100mg	

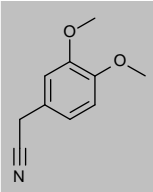
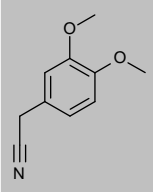
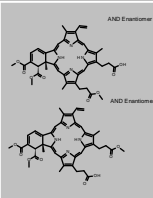
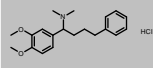
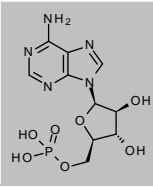
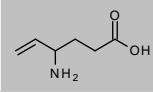
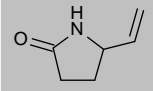
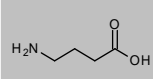
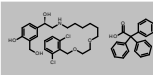
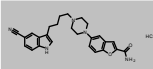
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0393.13</a>	◆ O-Desmethylvenlafaxine Succinate Monohydrate	386750-22-7		100mg	
<a href="#">MM0393.05-0025</a>	◆ N,O-Didesmethylvenlafaxine Hydrochloride	300827-92-3		25mg	
<a href="#">MM0393.14</a>	◆ Venlafaxine N-Oxide	1094598-37-4		100mg	
<a href="#">MM0393.15-0100</a>	◆ (4-Methoxyphenyl)acetonitrile	104-47-2		100mg	
<a href="#">MM0393.16-0025</a>	◆ 2-(1-Hydroxycyclohexyl)-2-(4-methoxyphenyl)acetonitrile	93413-76-4		25mg	
<b>Verapamil Hydrochloride</b>					
<a href="#">MM0022.00-0250</a>	‡ <b>Verapamil Hydrochloride</b>	152-11-4		250mg	
<a href="#">MM0022.07</a>	◆ <b>Impurity A (EP) as Dihydrochloride:</b> N,N'-Bis[2-(3,4-dimethoxyphenyl)ethyl]-N,N'-dimethylpropane-1,3-diamine Dihydrochloride	63434-11-7		100mg	
<a href="#">MM0022.07-0025</a>	◆ <b>Impurity A (EP) as Dihydrochloride:</b> N,N'-Bis[2-(3,4-dimethoxyphenyl)ethyl]-N,N'-dimethylpropane-1,3-diamine Dihydrochloride	63434-11-7		25mg	
<a href="#">MM0022.08</a>	◆ <b>Impurity B (EP) as Hydrochloride:</b> 2-(3,4-Dimethoxyphenyl)-N-methylethanamine Hydrochloride	13078-76-7		100mg	
<a href="#">MM0022.08-0025</a>	◆ <b>Impurity B (EP) as Hydrochloride:</b> 2-(3,4-Dimethoxyphenyl)-N-methylethanamine Hydrochloride	13078-76-7		25mg	
<a href="#">MM0022.09</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> 2-(3,4-Dimethoxyphenyl)-N,N-dimethylethanamine Hydrochloride	51012-67-0		100mg	
<a href="#">MM0022.09-0025</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> 2-(3,4-Dimethoxyphenyl)-N,N-dimethylethanamine Hydrochloride	51012-67-0		25mg	
<a href="#">MM0022.02</a>	◆ <b>Impurity D (EP):</b> 3-Chloro-N-[2-(3,4-dimethoxyphenyl)ethyl]-N-methylpropan-1-amine	36770-74-8		100mg	
<a href="#">MM0022.05</a>	◆ <b>Impurity E (EP):</b> (3,4-Dimethoxyphenyl)-methanol ◆ <b>Related compound F (USP):</b> (3,4-Dimethoxyphenyl) methanol	93-03-8		100mg	
<a href="#">MM0022.10-0025</a>	◆ <b>Impurity F (EP) as Hydrochloride:</b> (2RS)-2-(3,4-Dimethoxyphenyl)-5-(methylamino)-2-(1-methylethyl)pentanenitrile Hydrochloride ◆ <b>Related compound A (USP):</b> 3,4-Dimethoxy-alpha-[3-(methylamino)propyl]-alpha-(1-methylethyl)-benzeneacetonitrile	67775-97-7		25mg	
<a href="#">MM0022.04-0025</a>	◆ <b>Impurity G (EP):</b> 3,4-Dimethoxybenzaldehyde ◆ <b>Related compound E (USP):</b> 3,4-dimethoxybenzaldehyde	120-14-9		25mg	
<a href="#">MM0022.11</a>	◆ <b>Impurity H (EP) as Hydrochloride:</b> (2RS)-2-(3,4-Dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]-2-ethylpentanenitrile Hydrochloride	190850-49-8		100mg	

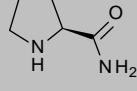
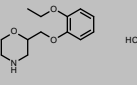
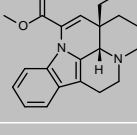
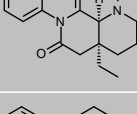
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0022.11-0025</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]-2-ethylpentanenitrile Hydrochloride	190850-49-8		25mg	
<a href="#">MM0022.12-0025</a>	◆ <b>Impurity I</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-2-[2-[[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]ethyl]-3-methylbutanenitrile Hydrochloride <b>Related compound B (USP):</b> 4-[(3,4-Dimethoxyphenethyl)(methyl)amino]-2-(3,4-dimethoxyphenyl)-2-isopropylbutanenitrile	1794-55-4		25mg	
<a href="#">MM0022.21</a>	◆ <b>Impurity J</b> (EP) as Maleate: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl]amino]-2-(1-methylethyl)pentanenitrile Maleate (N-Norverapamil Maleate)	n/a		100mg	
<a href="#">MM0022.21-0025</a>	◆ <b>Impurity J</b> (EP) as Maleate: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl]amino]-2-(1-methylethyl)pentanenitrile Maleate (N-Norverapamil Maleate)	n/a		25mg	
<a href="#">MM0022.03</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-(3,4-Dimethoxyphenyl)-3-methylbutanenitrile	20850-49-1		100mg	
<a href="#">MM0022.03-0025</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-(3,4-Dimethoxyphenyl)-3-methylbutanenitrile	20850-49-1		25mg	
<a href="#">MM0022.13</a>	◆ <b>Impurity L</b> (EP): 1-(3,4-Dimethoxyphenyl)-2-methylpropan-1-one	14046-55-0		100mg	
<a href="#">MM0022.14-0025</a>	◆ <b>Impurity M</b> (EP) as Hydrochloride: 5,5'-[[2-(3,4-Dimethoxyphenyl)ethyl]imino]bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile] Hydrochloride <b>Related compound D (USP):</b> 5,5'-[[2-(3,4-dimethoxyphenyl)ethyl]imino]bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile]	190850-50-1		25mg	
<a href="#">MM0022.15-0025</a>	◆ <b>Impurity N</b> (EP) as Hydrochloride: 5,5'-(Methylimino)bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile] Hydrochloride	2726492-31-3		25mg	
<a href="#">MM0022.16</a>	◆ <b>Impurity O</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[2-[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]-2-propylpentanenitrile Hydrochloride	2732309-77-0		100mg	
<a href="#">MM0022.16-0025</a>	◆ <b>Impurity O</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[2-[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]-2-propylpentanenitrile Hydrochloride	2732309-77-0		25mg	
<a href="#">MM0022.06</a>	◆ Diisopropylhomoveratrylcyanide	51698-54-5		100mg	
<a href="#">MM0022.06-0025</a>	◆ Diisopropylhomoveratrylcyanide	51698-54-5		25mg	

# Pharmaceutical APIs and impurities

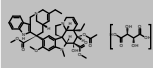
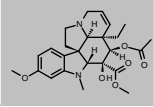
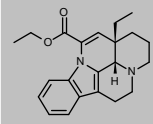
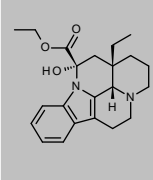
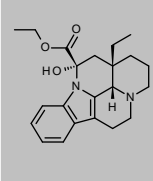
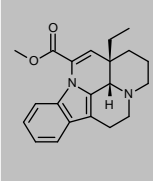
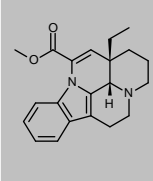
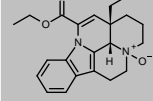
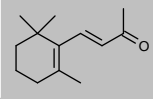
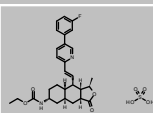
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0022.18</a>	◆ 3,4-Dimethoxyphenylacetonitrile	93-17-4		100mg	
<a href="#">MM0022.18-0025</a>	◆ 3,4-Dimethoxyphenylacetonitrile	93-17-4		25mg	
<b>Verteporfin</b>					
<a href="#">MM3890.00-0250</a>	◆ <b>Verteporfin</b>	129497-78-5		250mg	
<b>Vetrabutine Hydrochloride</b>					
<a href="#">MM3057.00</a>	◆ <b>Vetrabutine Hydrochloride</b>	5974-09-4		100mg	
<b>Vidarabine Phosphate</b>					
<a href="#">MM3814.00-0250</a>	◆ Vidarabine Phosphate	29984-33-6		250mg	
<b>Vigabatrin</b>					
<a href="#">MM1621.00</a>	◆ <b>Vigabatrin</b>	68506-86-5		100mg	
<a href="#">MM1621.01</a>	<b>Impurity A (EP): (5RS)-5-Ethenylpyrrolidin-2-one</b> <b>Related compound A (USP): 5-vinylpyrrolidin-2-one</b>	7529-16-0		100mg	
<a href="#">MM1296.01-0100</a>	Impurity D (EP): 4-Aminobutanoic Acid (GABA; γ-Aminobutyric Acid)	56-12-2		100mg	
<b>Vilanterol Trifenatate</b>					
<a href="#">MM3492.00</a>	‡ <b>Vilanterol Trifenatate</b>	503070-58-4		100mg	
<b>Vilazodone Hydrochloride</b>					
<a href="#">MM3679.00</a>	◆ <b>Vilazodone Hydrochloride</b>	163521-08-2		250mg	

# Pharmaceutical APIs and impurities

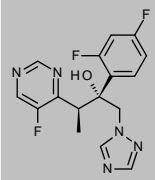
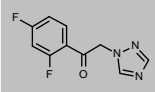
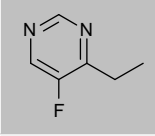
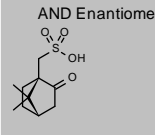
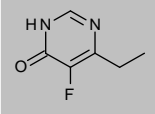
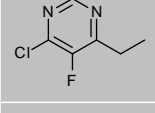
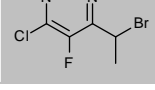
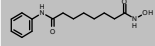
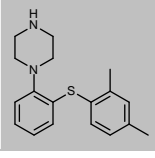
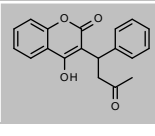
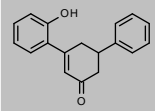
Product Code	Product	CAS No.	CS	Unit	
<b>Vildagliptin</b>					
<a href="#">MM3564.00</a>	◆ <b>Vildagliptin</b>	274901-16-5		250mg	
<a href="#">MM3564.02-0025</a>	◆ 3-Aminoadamantan-1-ol	702-82-9		25mg	
<a href="#">MM3564.04-0025</a>	(2S)-Pyrrolidine-2-carboxamide (L-Prolinamide)	7531-52-4		25mg	
<a href="#">MM0564.00</a>	◆ Amantadine Hydrochloride	665-66-7		500mg	
<b>Viloxazine Hydrochloride</b>					
<a href="#">MM3361.00</a>	◆ <b>Viloxazine Hydrochloride</b>	35604-67-2		100mg	
<b>Vinblastine Sulfate</b>					
<a href="#">MM3359.01-0025</a>	Vindoline	2182-14-1		25mg	
<b>Vincamine</b>					
<a href="#">MM0519.00</a>	◆ <b>Vincamine</b>	1617-90-9		100mg	
<a href="#">MM0406.01</a>	◆ Impurity D (EP): Methyl 14,15-Didehydrovincane-14-carboxylate (Apovincamine)	4880-92-6		100mg	
<a href="#">MM0406.01-0025</a>	◆ Impurity D (EP): Methyl 14,15-Didehydrovincane-14-carboxylate (Apovincamine)	4880-92-6		25mg	
<a href="#">MM0519.01</a>	◆ Vincamone	4880-88-0		100mg	
<a href="#">MM0519.01-0025</a>	◆ Vincamone	4880-88-0		25mg	
<a href="#">MM0519.02-0025</a>	Vincamine N-Oxide	51442-60-5		25mg	



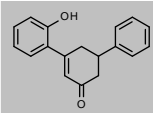
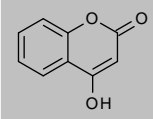
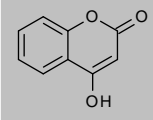
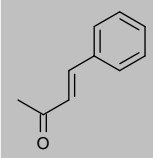
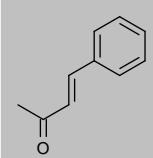
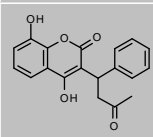
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Vinorelbine Tartrate</b>					
<a href="#">MM1252.00</a>	◆ <b>Vinorelbine Tartrate</b>	125317-39-7		100mg	
N e w <a href="#">MM3359.01-0025</a>	Vindoline	2182-14-1		25mg	
<b>Vinpocetine</b>					
<a href="#">MM0406.00</a>	‡ <b>Vinpocetine</b>	42971-09-5		100mg	
<a href="#">MM0406.02</a>	◆ <b>Impurity A (EP):</b> Ethyl (12S,13aS,13bS)-13a-Ethyl-12-hydroxy-2,3,5,6,12,13,13a,13b-octahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridine-12-carboxylate (Ethyl Vincaminatate) <b>Related compound A (USP):</b> ethyl (12S,13aS,13bS)-13a-ethyl-12-hydroxy-2,3,5,6,12,13,13a,13b-octahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]-naphthyridine-12-carboxylate	40163-56-2		100mg	
<a href="#">MM0406.02-0025</a>	◆ <b>Impurity A (EP):</b> Ethyl (12S,13aS,13bS)-13a-Ethyl-12-hydroxy-2,3,5,6,12,13,13a,13b-octahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridine-12-carboxylate (Ethyl Vincaminatate) <b>Related compound A (USP):</b> ethyl (12S,13aS,13bS)-13a-ethyl-12-hydroxy-2,3,5,6,12,13,13a,13b-octahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]-naphthyridine-12-carboxylate	40163-56-2		25mg	
<a href="#">MM0406.01</a>	◆ <b>Impurity B (EP):</b> Methyl (13aS,13bS)-13a-Ethyl-2,3,5,6,13a,13b-hexahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridine-12-carboxylate (Apovincamine) <b>Related compound B (USP):</b> Methyl(13aS,13bS)-13a-ethyl-2,3,5,6,13a,13b-hexahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]-naphthyridine-12-carboxylate	4880-92-6		100mg	
<a href="#">MM0406.01-0025</a>	◆ <b>Impurity B (EP):</b> Methyl (13aS,13bS)-13a-Ethyl-2,3,5,6,13a,13b-hexahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]naphthyridine-12-carboxylate (Apovincamine) <b>Related compound B (USP):</b> Methyl(13aS,13bS)-13a-ethyl-2,3,5,6,13a,13b-hexahydro-1H-indolo[3,2,1-de]pyrido[3,2,1-ij][1,5]-naphthyridine-12-carboxylate	4880-92-6		25mg	
<a href="#">MM0406.06-0025</a>	Vinpocetine N-Oxide	109741-24-4		25mg	
<b>Vitamin A</b>					
<a href="#">MM0143.15-0100</a>	<i>trans</i> -β-Ionone	79-77-6		100mg	
<b>Vorapaxar Sulfate</b>					
<a href="#">MM3735.00</a>	‡ <b>Vorapaxar Sulfate</b>	705260-08-8		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Voriconazole</b>					
<a href="#">MM1094.00</a>	‡ <b>Voriconazole</b>	137234-62-9		250mg	
<a href="#">MM1094.04-0025</a>	◆ <b>Impurity A</b> (EP): 1-(2,4-Difluorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-yl)ethanone <b>Related compound C (USP)</b> : 1-(2,4-Difluorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-yl)ethanone	86404-63-9		25mg	
<a href="#">MM1094.06-0100</a>	<b>Impurity C</b> (EP): 4-Ethyl-5-fluoropyrimidine	137234-88-9		100mg	
<a href="#">MM1094.07-0025</a>	<b>Impurity E</b> (EP): [(1 <i>RS</i> ,4 <i>SR</i> )-7,7-Dimethyl-2-oxobicyclo[2.2.1]hept-1-yl]methanesulfonic Acid ((±)-10-Camphorsulfonic Acid) <b>Related compound F (USP)</b> : (1 <i>RS</i> ,4 <i>SR</i> )-7,7-Dimethyl-2-oxobicyclo[2.2.1]hept-1-ylmethanesulphonic acid	5872-08-2		25mg	AND Enantiomer 
<a href="#">MM1094.10-0025</a>	◆ 6-Ethyl-5-fluoropyrimidin-4(3 <i>H</i> )-one	137234-87-8		25mg	
<a href="#">MM1094.11</a>	4-Chloro-6-ethyl-5-fluoropyrimidine	137234-74-3		100mg	
<a href="#">MM1094.13-0100</a>	4-(1-Bromoethyl)-6-chloro-5-fluoropyrimidine	188416-28-6		100mg	
<b>Vorinostat</b>					
<a href="#">MM3699.00</a>	◆ <b>Vorinostat</b>	149647-78-9		250mg	
<b>Vortioxetine</b>					
<a href="#">MM3264.00</a>	◆ <b>Vortioxetine</b>	508233-74-7		100mg	
<b>Warfarin</b>					
<a href="#">MM0638.00</a>	◆ <b>Warfarin</b>	81-81-2		100mg	
<b>Warfarin Sodium</b>					
<a href="#">MM0732.01</a>	<b>Impurity A</b> (EP): (5 <i>RS</i> )-3-(2-Hydroxyphenyl)-5-phenylcyclohex-2-enone <b>Related compound A (USP)</b> : 3-( <i>o</i> -hydroxyphenyl)-5-phenyl-2-cyclohexen-1-one	15156-56-6		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0732.01-0025</a>	<b>Impurity A</b> (EP): (5R)-3-(2-Hydroxyphenyl)-5-phenylcyclohex-2-enone <b>Related compound A (USP):</b> 3-(o-hydroxyphenyl)-5-phenyl-2-cyclohexen-1-one	15156-56-6		25mg	
<a href="#">MM0732.02</a>	◆ <b>Impurity B</b> (EP): 4-Hydroxy-2H-1-benzopyran-2-one (4-Hydroxycoumarin)	1076-38-6		100mg	
<a href="#">MM0732.02-0025</a>	◆ <b>Impurity B</b> (EP): 4-Hydroxy-2H-1-benzopyran-2-one (4-Hydroxycoumarin)	1076-38-6		25mg	
<a href="#">MM0732.03</a>	<b>Impurity C</b> (EP): (3E)-4-Phenylbut-3-en-2-one (Benzalacetone)	1896-62-4		100mg	
<a href="#">MM0732.03-0025</a>	<b>Impurity C</b> (EP): (3E)-4-Phenylbut-3-en-2-one (Benzalacetone)	1896-62-4		25mg	
<a href="#">MM0732.04-0025</a>	◆ 8-Hydroxywarfarin	17834-04-7		25mg	

## Warfarin Sodium Clathrate

<a href="#">MM1440.00-0250</a>	‡ <b>Warfarin Sodium Clathrate</b>	67430-45-9		250mg	
--------------------------------	------------------------------------	------------	--	-------	---

## Xanthinol Nicotinate

<a href="#">MM1048.00</a>	‡ <b>Xanthinol Nicotinate</b>	437-74-1		250mg	
<a href="#">MM1048.01-0025</a>	Xanthinol N-Oxide	n/a		25mg	

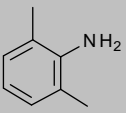
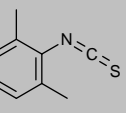
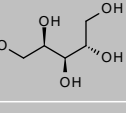
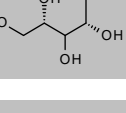
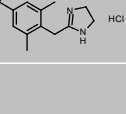
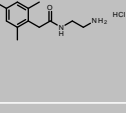
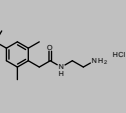
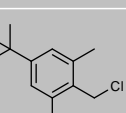
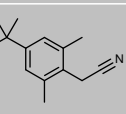
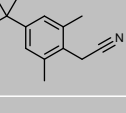
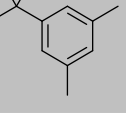
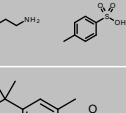
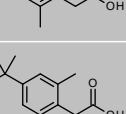
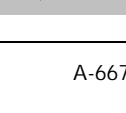
## Xipamide

<a href="#">MM1214.00</a>	◆ <b>Xipamide</b>	14293-44-8		250mg	
---------------------------	-------------------	------------	--	-------	---

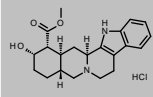
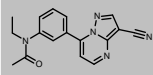
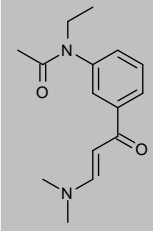
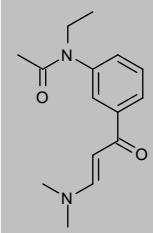
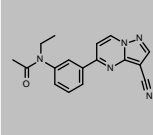
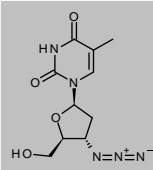
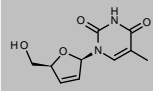
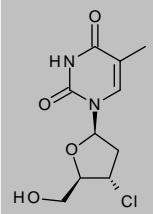
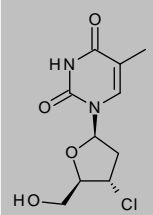
## Xylazine Hydrochloride

<a href="#">MM0515.00</a>	◆ <b>Xylazine Hydrochloride</b>	23076-35-9		500mg	
---------------------------	---------------------------------	------------	--	-------	---

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0102.02</a>	◆ <b>Impurity A</b> (EP): 2,6-Dimethylaniline (2,6-Xylidine)	87-62-7		100mg	
<a href="#">MM0515.03</a>	◆ <b>Impurity C</b> (EP): 2,6-Dimethylphenyl Isothiocyanate	19241-16-8		100mg	
<b>Xylitol</b>					
<a href="#">MM1451.00</a>	‡ <b>Xylitol</b>	87-99-0		250mg	
<a href="#">MM1451.01</a>	◆ <b>Impurity A</b> (EP): L-Arabinitol	7643-75-6		100mg	
<b>Xylometazoline Hydrochloride</b>					
<a href="#">MM0089.00-0250</a>	‡ <b>Xylometazoline Hydrochloride</b>	1218-35-5		250mg	
<a href="#">MM0089.07</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-[4-(1,1-dimethylethyl)-2,6-dimethylphenyl]acetamide Hydrochloride <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-[4-(tert-butyl)-2,6-dimethylphenyl]acetamide	81201-80-1		100mg	
<a href="#">MM0089.07-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-[4-(1,1-dimethylethyl)-2,6-dimethylphenyl]acetamide Hydrochloride <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-[4-(tert-butyl)-2,6-dimethylphenyl]acetamide	81201-80-1		25mg	
<a href="#">MM0089.04</a>	◆ <b>Impurity B</b> (EP): 2-(Chloromethyl)-5-(1,1-dimethylethyl)-1,3-dimethylbenzene	19387-83-8		100mg	
<a href="#">MM0089.03</a>	◆ <b>Impurity C</b> (EP): [4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]acetonitrile	84803-57-6		100mg	
<a href="#">MM0089.03-0025</a>	◆ <b>Impurity C</b> (EP): [4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]acetonitrile	84803-57-6		25mg	
<a href="#">MM0089.05</a>	◆ <b>Impurity D</b> (EP): 1-(1,1-Dimethylethyl)-3,5-dimethylbenzene	98-19-1		100mg	
<a href="#">MM0089.08-0025</a>	◆ <b>Impurity E</b> (EP): Ethane-1,2-diamine Mono(4-methylbenzenesulfonate)	14034-59-4		25mg	
<a href="#">MM0089.02</a>	◆ <b>Impurity F</b> (EP): [4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]acetic Acid	854646-92-7		100mg	
<a href="#">MM0089.02-0025</a>	◆ <b>Impurity F</b> (EP): [4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]acetic Acid	854646-92-7		25mg	

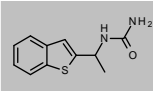
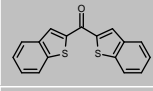
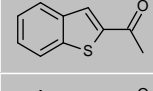
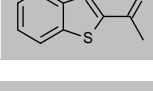
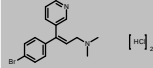
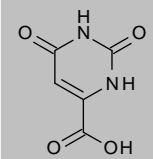
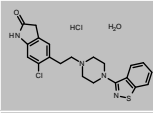
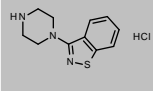
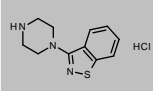
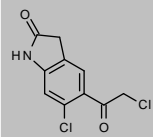
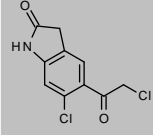
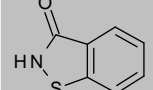
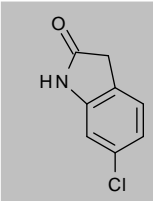
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Yohimbine Hydrochloride</b>					
<a href="#">MM1071.00</a>	‡ <b>Yohimbine Hydrochloride</b>	65-19-0		250mg	
<b>Zaleplon</b>					
<a href="#">MM1322.00</a>	‡ <b>Zaleplon</b>	151319-34-5		100mg	
<a href="#">MM1322.02</a>	◆ N-[3-[3-(Dimethylamino)-1-oxo-2-propenyl]-phenyl]-N-ethylacetamide <b>Related compound A (USP):</b> (E)-N-(3-[3-(dimethylamino)acryloyl]phenyl)-N-ethylacetamide	96605-66-2		100mg	
<a href="#">MM1322.02-0025</a>	◆ N-[3-[3-(Dimethylamino)-1-oxo-2-propenyl]-phenyl]-N-ethylacetamide <b>Related compound A (USP):</b> (E)-N-(3-[3-(dimethylamino)acryloyl]phenyl)-N-ethylacetamide	96605-66-2		25mg	
<a href="#">MM1322.03-0025</a>	◆ N-[3-(3-Cyanopyrazolo[1,5-a]pyrimidin-5-yl)phenyl]-N-ethylacetamide <b>Related compound B (USP):</b> N-[3-(3-Cyanopyrazolo[1,5-alpha]pyrimidin-5-yl)phenyl]-N-ethylacetamide	478081-98-0		25mg	
<b>Zidovudine</b>					
<a href="#">MM0173.00-0250</a>	‡ <b>Zidovudine</b>	30516-87-1		250mg	
<a href="#">MM0534.00</a>	◆ <b>Impurity A (EP):</b> 1-[(2R,5S)-5-(Hydroxymethyl)-2,5-dihydrofuran-2-yl]-5-methylpyrimidine-2,4(1H,3H)-dione (Stavudine)	3056-17-5		100mg	
<a href="#">MM0173.02</a>	◆ <b>Impurity B (EP):</b> 1-(3-Chloro-2,3-dideoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione <b>Related compound B (USP):</b> 3'-chloro-3'-deoxythymidine	25526-94-7		100mg	
<a href="#">MM0173.02-0025</a>	◆ <b>Impurity B (EP):</b> 1-(3-Chloro-2,3-dideoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione <b>Related compound B (USP):</b> 3'-chloro-3'-deoxythymidine	25526-94-7		25mg	

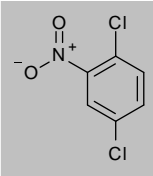
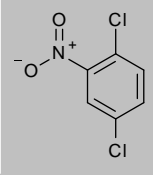
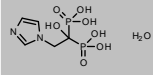
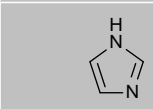
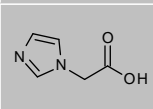
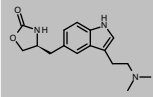
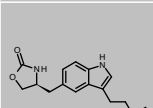

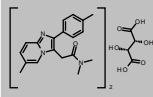
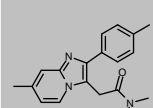
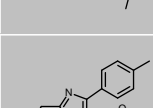
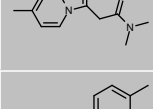
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0534.01</a>	◆ <b>Impurity C</b> (EP): 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine) <b>Related compound C (USP):</b> thymine	65-71-4		100mg	
<a href="#">MM0534.01-0025</a>	◆ <b>Impurity C</b> (EP): 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine) <b>Related compound C (USP):</b> thymine	65-71-4		25mg	
<a href="#">MM0173.04</a>	◆ <b>Impurity D</b> (EP): Triphenylmethanol	76-84-6		100mg	
<a href="#">MM0173.04-0025</a>	◆ <b>Impurity D</b> (EP): Triphenylmethanol	76-84-6		25mg	
<a href="#">MM0534.03</a>	Impurity E (EP): 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine) Related compound D (USP): [1-(2-Deoxy-beta-D-ribofuranosyl)]thymine	50-89-5		100mg	
<a href="#">MM0534.03-0025</a>	Impurity E (EP): 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine) Related compound D (USP): [1-(2-Deoxy-beta-D-ribofuranosyl)]thymine	50-89-5		25mg	
<a href="#">MM0173.10-0025</a>	1,1',1''-(Methoxymethanetriyl)tribenzene (Methyl Trityl Ether)	596-31-6		25mg	
<a href="#">MM0173.07-0025</a>	5'-O-Trityl-2,3'-anhydrothymidine	25442-42-6		25mg	
<a href="#">MM0173.11-0025</a>	5'-O-Tritylthymidine	7791-71-1		25mg	
<b>Zileuton</b>					
<a href="#">MM1297.00</a>	‡ <b>Zileuton</b>	111406-87-2		250mg	

# Pharmaceutical APIs and impurities

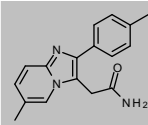
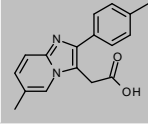
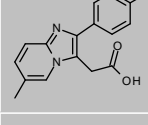
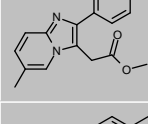
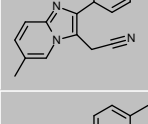
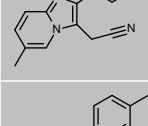
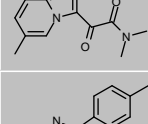
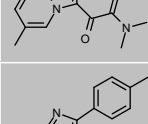
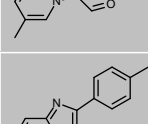
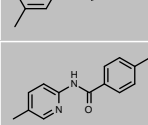
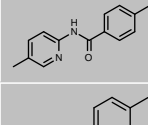
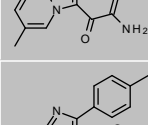
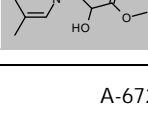

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1297.01-0025</a>	N-(1-Benzo-[b]thien-2-ylethyl)urea ◆ <b>Related compound A (USP):</b> N-(1-Benzo[b]thien-2-ylethyl)urea	171370-49-3		25mg	
<a href="#">MM1297.02-0025</a>	2-(Benzo[b]thien-2-oyl)benzo[b]thiophene ◆ <b>Related compound B (USP):</b> 2-(Benzo[b]thien-2-oyl)benzo[b]thiophene	97978-07-9		25mg	
<a href="#">MM1297.03</a>	1-Benzo-[b]thien-2-ylethanone ◆ <b>Related compound C (USP):</b> 1-Benzo[b]thien-2-ylethanone	22720-75-8		100mg	
<a href="#">MM1297.03-0025</a>	1-Benzo-[b]thien-2-ylethanone ◆ <b>Related compound C (USP):</b> 1-Benzo[b]thien-2-ylethanone	22720-75-8		25mg	
<b>Zimelidine Dihydrochloride</b>					
<a href="#">MM3309.00</a>	◆ <b>Zimelidine Dihydrochloride</b>	60525-15-7		100mg	
<b>Zinc Orotate Dihydrate</b>					
<a href="#">MM0881.00-0250</a>	◆ Orotic Acid	65-86-1		250mg	
<b>Ziprasidone Hydrochloride Monohydrate</b>					
<a href="#">MM1273.00</a>	‡ <b>Ziprasidone Hydrochloride Monohydrate</b>	138982-67-9		100mg	
<a href="#">MM1273.06</a>	<b>Impurity A (EP) as Hydrochloride:</b> 3-Piperazin-1-yl-1,2-benzisothiazole Hydrochloride ◆ <b>Related compound A (USP):</b> 3-(Piperazin-1-yl)benzo[d]isothiazole	87691-88-1		100mg	
<a href="#">MM1273.06-0025</a>	<b>Impurity A (EP) as Hydrochloride:</b> 3-Piperazin-1-yl-1,2-benzisothiazole Hydrochloride ◆ <b>Related compound A (USP):</b> 3-(Piperazin-1-yl)benzo[d]isothiazole	87691-88-1		25mg	
<a href="#">MM1273.08</a>	6-Chloro-5-(2-chloroacetyl)indolin-2-one	118307-04-3		100mg	
<a href="#">MM1273.08-0025</a>	6-Chloro-5-(2-chloroacetyl)indolin-2-one	118307-04-3		25mg	
<a href="#">MM1273.11-0025</a>	1,2-Benzisothiazol-3(2H)-one	2634-33-5		25mg	
<a href="#">MM1273.19-0025</a>	6-Chloroindolin-2-one	56341-37-8		25mg	

# Pharmaceutical APIs and impurities

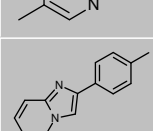
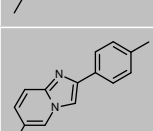
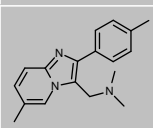
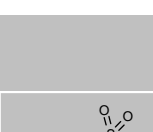
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1273.22-0100</a>	◆ 2,5-Dichloronitrobenzene	89-61-2		100mg	
<a href="#">MM1273.22-0025</a>	◆ 2,5-Dichloronitrobenzene	89-61-2		25mg	
<b>Zoledronic Acid Monohydrate</b>					
<a href="#">MM1453.00-0250</a>	‡ <b>Zoledronic Acid Monohydrate</b>	165800-06-6		250mg	
<a href="#">MM0015.02</a>	◆ Impurity C (EP): 1 <i>H</i> -imidazole (Imidazole)	288-32-4		100mg	
<a href="#">MM1453.01-0025</a>	Impurity D (EP): (1 <i>H</i> -Imidazol-1-yl)acetic Acid (2-(1 <i>H</i> -Imidazol-1-yl)acetic Acid) Related compound A (USP): 2-(1 <i>H</i> -Imidazol-1-yl)acetic acid	22884-10-2		25mg	
<b>Zolmitriptan</b>					
<a href="#">MM0298.00-0250</a>	‡ <b>Zolmitriptan</b>	139264-17-8		250mg	
<a href="#">MM0298.05</a>	Impurity B (EP): <i>N,N</i> -Dimethyl-2-[5-[[[(4 <i>S</i> )-2-oxo-1,3-oxazolidin-4-yl]methyl]-1 <i>H</i> -indol-3-yl]ethan-1-amine <i>N</i> -Oxide (Zolmitriptan <i>N</i> -Oxide) Related compound E (USP): (S)- <i>N,N</i> -dimethyl-2-5-[[[(2-oxooxazolidin-4-yl)methyl]-1 <i>H</i> -indol-3-yl]ethanamine oxide	251451-30-6		100mg	
<a href="#">MM0298.08-0025</a>	Impurity E (EP): (4 <i>S</i> )-4-[(4-Aminophenyl)methyl]-1,3-oxazolidin-2-one Related compound G (USP): (S)-4-(4-Aminobenzyl)oxazolidin-2-one	152305-23-2		25mg	
<b>Zolpidem Tartrate</b>					
<a href="#">MM0333.11-0250</a>	‡ <b>Zolpidem Tartrate</b>	99294-93-6	CS	250mg	
<a href="#">MM0333.01</a>	◆ <b>Impurity A</b> (EP): <i>N,N</i> -Dimethyl-2-[7-methyl-2-(4-methylphenyl)imidazo[1,2- <i>a</i> ]pyridin-3-yl]acetamide <b>Related compound A (USP):</b> <i>N,N</i> -Dimethyl-2-[7-methyl-2-p-tolylimidazo[1,2- <i>a</i> ]pyridin-3-yl]acetamide	1346600-85-8		100mg	
<a href="#">MM0333.01-0025</a>	◆ <b>Impurity A</b> (EP): <i>N,N</i> -Dimethyl-2-[7-methyl-2-(4-methylphenyl)imidazo[1,2- <i>a</i> ]pyridin-3-yl]acetamide <b>Related compound A (USP):</b> <i>N,N</i> -Dimethyl-2-[7-methyl-2-p-tolylimidazo[1,2- <i>a</i> ]pyridin-3-yl]acetamide	1346600-85-8		25mg	
<a href="#">MM0333.02</a>	◆ 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2- <i>a</i> ]pyridin-3-yl]acetamide	365213-58-7		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0333.02-0025</a>	◆ 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetamide	365213-58-7		25mg	
<a href="#">MM0333.03</a>	◆ 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetic Acid	189005-44-5		100mg	
<a href="#">MM0333.03-0025</a>	◆ 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetic Acid	189005-44-5		25mg	
<a href="#">MM0333.04</a>	◆ Methyl 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridin-3-yl]acetate	258273-50-6		50mg	
<a href="#">MM0333.05</a>	6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-acetonitrile	768398-03-4		100mg	
<a href="#">MM0333.05-0025</a>	◆ 6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-acetonitrile	768398-03-4		25mg	
<a href="#">MM0333.06</a>	◆ Oxazolpidem (N,N,6-Trimethyl-2-(4-methylphenyl)- $\alpha$ -oxo-imidazo[1,2-a]pyridine-3-acetamide) <b>Related compound B (USP)</b>	400038-68-8		100mg	
<a href="#">MM0333.06-0025</a>	◆ Oxazolpidem (N,N,6-Trimethyl-2-(4-methylphenyl)- $\alpha$ -oxo-imidazo[1,2-a]pyridine-3-acetamide) <b>Related compound B (USP)</b>	400038-68-8		25mg	
<a href="#">MM0333.07</a>	◆ Zolpaldehyde (6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-carboxaldehyde)	400777-11-9		100mg	
<a href="#">MM0333.07-0025</a>	◆ Zolpaldehyde (6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-carboxaldehyde)	400777-11-9		25mg	
<a href="#">MM0333.08</a>	◆ Zolpyridine (4-Methyl-N-(5-methyl-2-pyridinyl)benzamide) <b>Related compound C (USP)</b>	349122-64-1		100mg	
<a href="#">MM0333.08-0025</a>	◆ Zolpyridine (4-Methyl-N-(5-methyl-2-pyridinyl)benzamide) <b>Related compound C (USP)</b>	349122-64-1		25mg	
<a href="#">MM0333.09</a>	◆ 6-Methyl-2-(4-methylphenyl)- $\alpha$ -oxo-imidazo[1,2-a]pyridine-3-acetamide	n/a		100mg	
<a href="#">MM0333.09-0025</a>	◆ 6-Methyl-2-(4-methylphenyl)- $\alpha$ -oxo-imidazo[1,2-a]pyridine-3-acetamide	n/a		25mg	
<a href="#">MM0333.10</a>	◆ Methyl $\alpha$ -Hydroxy-6-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine-3-acetate	258273-49-3		100mg	

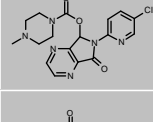
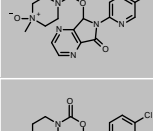
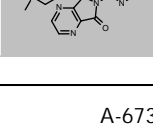
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0333.10-0025</a>	◆ Methyl $\alpha$ -Hydroxy-6-methyl-2-(4-methylphenyl)-imidazo[1,2-a]pyridine-3-acetate	258273-49-3		25mg	
<a href="#">MM0333.13</a>	2-Bromo-1-(4-methylphenyl)ethanone	619-41-0		100mg	
<a href="#">MM0333.13-0025</a>	2-Bromo-1-(4-methylphenyl)ethanone	619-41-0		25mg	
<a href="#">MM0333.14</a>	◆ 2-Amino-5-methylpyridine	1603-41-4		100mg	
<a href="#">MM0333.14-0025</a>	◆ 2-Amino-5-methylpyridine	1603-41-4		25mg	
<a href="#">MM0333.15</a>	6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine	88965-00-8		100mg	
<a href="#">MM0333.15-0025</a>	6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine	88965-00-8		25mg	
<a href="#">MM0333.16</a>	◆ 3-(Dimethylaminomethyl)-6-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine	106961-33-5		100mg	
<a href="#">MM0333.16-0025</a>	◆ 3-(Dimethylaminomethyl)-6-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine	106961-33-5		25mg	

## Zonisamide

<a href="#">MM1379.00</a>	◆ <b>Zonisamide</b>	68291-97-4		100mg	
<a href="#">MM1379.04-0025</a>	◆ 1,2-Benzisoxazol-3-ylacetic Acid	4865-84-3		25mg	

## Zopiclone

<a href="#">MM0149.00-0250</a>	‡ <b>Zopiclone</b>	43200-80-2		250mg	
<a href="#">MM0149.01</a>	◆ <b>Impurity A (EP): (5RS)-6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl 4-Methylpiperazine-1-carboxylate 4-Oxide (Zopiclone Oxide)</b>	43200-96-0		100mg	
<a href="#">MM0149.01-0025</a>	◆ <b>Impurity A (EP): (5RS)-6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl 4-Methylpiperazine-1-carboxylate 4-Oxide (Zopiclone Oxide)</b>	43200-96-0		25mg	

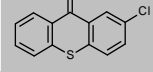
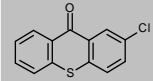
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0149.02</a>	◆ <b>Impurity B</b> (EP): (7RS)-6-(5-Chloropyridin-2-yl)-7-hydroxy-6,7-dihydro-5H-pyrrolo-[3,4-b]pyrazin-5-one	43200-81-3		100mg	
<a href="#">MM0149.02-0025</a>	◆ <b>Impurity B</b> (EP): (7RS)-6-(5-Chloropyridin-2-yl)-7-hydroxy-6,7-dihydro-5H-pyrrolo-[3,4-b]pyrazin-5-one	43200-81-3		25mg	
<a href="#">MM0149.03</a>	◆ <b>Impurity C</b> (EP): 6-(5-Chloropyridin-2-yl)-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-one	148891-53-6		50mg	
<a href="#">MM0149.04</a>	◆ 2-Amino-5-chloropyridine	1072-98-6		250mg	
<a href="#">MM0149.04-0025</a>	◆ 2-Amino-5-chloropyridine	1072-98-6		25mg	
<a href="#">MM0149.05</a>	◆ 3-(5-Chloropyridine-2-carbamoyl)-2-pyrazinecarboxylic Acid	43200-83-5		100mg	
<a href="#">MM0149.05-0025</a>	◆ 3-(5-Chloropyridine-2-carbamoyl)-2-pyrazinecarboxylic Acid	43200-83-5		25mg	
<a href="#">MM0149.06</a>	6-(5-Chloropyridin-2-yl)-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5,7-dione	43200-82-4		100mg	
<a href="#">MM0149.06-0025</a>	6-(5-Chloropyridin-2-yl)-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5,7-dione	43200-82-4		25mg	
<a href="#">MM0149.07</a>	5-(Chloropyridin-2-yl-carbamoyl)pyrazine	349125-10-6		100mg	
<a href="#">MM0149.07-0025</a>	5-(Chloropyridin-2-yl-carbamoyl)pyrazine	349125-10-6		25mg	
<a href="#">MM0149.50</a>	◆ 2-Acetylamino-5-chloropyridine	45965-30-8		100mg	
<a href="#">MM0149.50-0025</a>	◆ 2-Acetylamino-5-chloropyridine	45965-30-8		25mg	

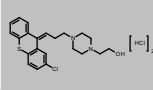
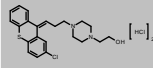
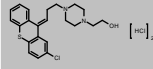
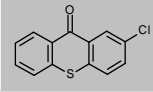
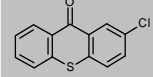
## Zucapsaicin

<a href="#">MM3732.00</a>	◆ <b>Zucapsaicin</b>	25775-90-0		250mg	
---------------------------	----------------------	------------	--	-------	---

## Zuclopenthixol Decanoate

<a href="#">MM1321.05</a>	◆ <b>Impurity B</b> (EP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		100mg	
<a href="#">MM1321.05-0025</a>	◆ <b>Impurity B</b> (EP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0827.00</a>	‡ <b>Impurity C</b> (EP) as Dihydrochloride: 2-[4-[3-[(9Z)-2-Chloro-9H-thioxanthen-9-ylidene]propyl]piperazin-1-yl]ethanol Dihydrochloride (Zuclopenthixol Hydrochloride)	58045-23-1		100mg	
<b>Zuclopenthixol Hydrochloride</b>					
<a href="#">MM0827.00</a>	‡ <b>Zuclopenthixol Hydrochloride</b>	58045-23-1		100mg	
<a href="#">MM0827.06-0025</a>	trans-Clopenthixol Dihydrochloride	58045-22-0		25mg	
<a href="#">MM1321.05</a>	<b>Impurity C</b> (BP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		100mg	
<a href="#">MM1321.05-0025</a>	<b>Impurity C</b> (BP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		25mg	

Our reference standards

# Excipient reference standards.

At Mikromol we offer more than 180 excipient reference standards manufactured according to ISO/IEC 17025 and an increasing number accredited to ISO 17034, which are suitable for use with non-compendial analytical methods and come with a detailed Certificate of Analysis.



It's easy to order at:



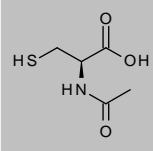
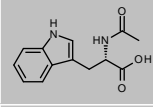
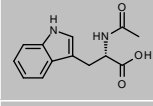
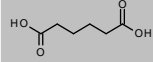
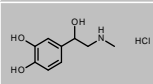
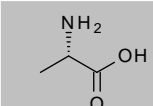
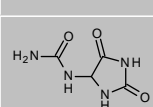
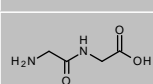
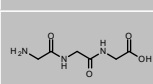
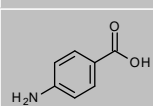
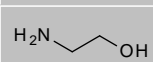
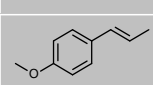
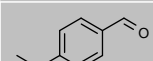
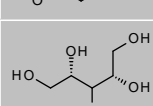
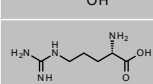
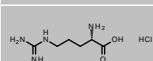
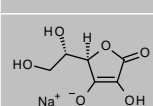
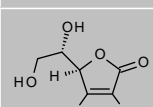
[lgcstandards.com/mikromol](https://lgcstandards.com/mikromol)

Technical questions?  
[mikromol@lgcgroup.com](mailto:mikromol@lgcgroup.com)

View your local office [here](#)



# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<b>Reference standards for excipients</b>					
<a href="#">MM0024.00</a>	‡ N-Acetyl-L-cysteine (Acetylcysteine)	616-91-1		500mg	
<a href="#">MM0172.13-0025</a>	◆ N-Acetyltryptophan	1218-34-4		25mg	
<a href="#">MM0172.13</a>	◆ N-Acetyltryptophan	1218-34-4		100mg	
<a href="#">MM1008.02</a>	◆ Adipic Acid	124-04-9		250mg	
<a href="#">MM0614.12-0025</a>	◆ DL-Adrenaline Hydrochloride (Racpinephrine Hydrochloride)	329-63-5		25mg	
<a href="#">MM0566.00</a>	‡ Alanine	56-41-7		500mg	
<a href="#">MM1627.00</a>	‡ Allantoin	97-59-6		250mg	
<a href="#">MM1509.02-0100</a>	2-[(2-Aminoacetyl)amino]acetic Acid (Diglycine; N-Glycylglycine)	556-50-3		100mg	
<a href="#">MM1509.03-0025</a>	2-[[2-[(2-Aminoacetyl)amino]acetyl]amino]acetic Acid (Triglycine)	556-33-2		25mg	
<a href="#">MM0094.03</a>	◆ 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM1204.01</a>	◆ 2-Aminoethanol (Ethanolamine)	141-43-5		100mg	
<a href="#">MM0164.01</a>	◆ trans-Anethole	4180-23-8		100mg	
<a href="#">MM0164.03</a>	◆ Anisaldehyde	123-11-5		100mg	
<a href="#">MM1451.01</a>	◆ L-Arabinitol	7643-75-6		100mg	
<a href="#">MM0568.00</a>	‡ Arginine (L-Arginine)	74-79-3		500mg	
<a href="#">MM0569.00</a>	◆ Arginine Hydrochloride	1119-34-2		500mg	
<a href="#">MM3465.00</a>	◆ Ascorbic Acid Sodium Salt (Sodium Ascorbate)	134-03-2		250mg	
<a href="#">MM0166.00</a>	◆ L-Ascorbic Acid	50-81-7		500mg	

# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1999.00-0250</a>	◆ Ascorbyl Palmitate	137-66-6		250mg	
<a href="#">MM0765.00</a>	‡ Asparagine Monohydrate (L-Asparagine Monohydrate)	5794-13-8		250mg	
<a href="#">MM0314.00</a>	‡ Aspartame	22839-47-0		500mg	
<a href="#">MM0567.00</a>	◆ Aspartic Acid	56-84-8		500mg	
<a href="#">MM3706.00-0250</a>	Azorubine	3567-69-9		250mg	
<a href="#">MM0199.00</a>	‡ Beclometasone Dipropionate	5534-09-8		250mg	
<a href="#">MM0528.05-0500</a>	Benzaldehyde	100-52-7		500mg	
<a href="#">MM0224.00</a>	‡ Benzalkonium Chloride	8001-54-5		500mg	
<a href="#">MM0632.01-0250</a>	‡ Benzene-1,4-diol (Hydroquinone)	123-31-9		250mg	
<a href="#">MM0383.05-0025</a>	◆ Benzenesulfonic Acid	98-11-3		25mg	
<a href="#">MM0383.05</a>	◆ Benzenesulfonic Acid	98-11-3		100mg	
<a href="#">MM1425.00</a>	◆ Benzethonium Chloride	121-54-0		250mg	
<a href="#">MM0490.09</a>	3-(Benzhydryloxy)propane-1,2-diol	19574-66-4		100mg	
<a href="#">MM0490.09-0025</a>	3-(Benzhydryloxy)propane-1,2-diol	19574-66-4		25mg	
<a href="#">MM0730.00</a>	‡ Sodium Benzoate	532-32-1		500mg	
<a href="#">MM0094.00</a>	‡ Benzocaine	94-09-7		500mg	
<a href="#">MM0278.01-0250</a>	‡ Benzoic Acid	65-85-0		250mg	

# Pharmaceutical excipients

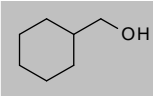
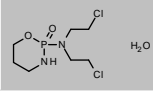
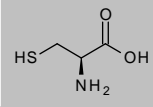
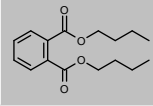
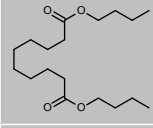
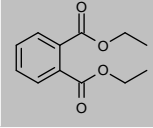
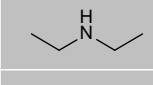
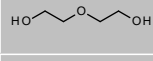
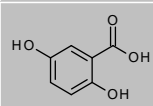
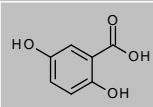
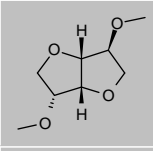
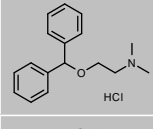
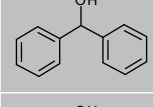
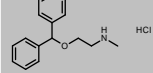
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0630.01</a>	◆ Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.01-0025</a>	◆ Diphenylmethanone (Benzophenone)	119-61-9		25mg	
<a href="#">MM3761.00</a>	‡ Benzoxonium Chloride	19379-90-9		250mg	
<a href="#">MM0795.00-0250</a>	‡ Benzyl Alcohol	100-51-6		250mg	
<a href="#">MM0570.00-0250</a>	‡ Benzyl Benzoate	120-51-4		250mg	
<a href="#">MM3894.00-1000</a>	◆ Betaine	107-43-7		1g	
<a href="#">MM2104.00</a>	Bis(2-ethylhexyl) Maleate	142-16-5		250mg	
<a href="#">MM0496.00</a>	‡ Butyl Parahydroxybenzoate	94-26-8		500mg	
<a href="#">MM0839.00</a>	‡ Butylene Glycol (Butane-1,3-diol)	107-88-0		250mg	
<a href="#">MM1179.00</a>	◆ Butylhydroxyanisole	25013-16-5		250mg	
<a href="#">MM0679.00-0250</a>	‡ Butylhydroxytoluene	128-37-0		250mg	
<a href="#">MM0494.00-0250</a>	‡ Caffeine	58-08-2		250mg	
<a href="#">MM1499.00</a>	‡ Calcium Pantothenate	137-08-6		250mg	
<a href="#">MM3327.00</a>	Camphor (D-Camphor)	464-49-3		250mg	
<a href="#">MM0103.00</a>	◆ Camphor, Racemic	76-22-2		250mg	
<a href="#">MM3327.01-0025</a>	L-Camphor	464-48-2		25mg	



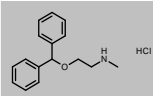
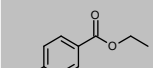
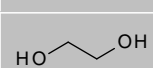
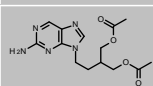
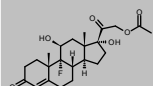
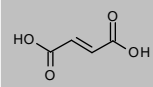
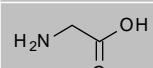
# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3327.01</a>	L-Camphor	464-48-2		100mg	
<a href="#">MM3387.00</a>	◆ Caprylic Acid (Octanoic Acid)	124-07-2		250mg	
<a href="#">MM0876.00</a>	◆ Cetrimide	1119-97-7		250mg	
<a href="#">MM0821.00</a>	◆ Chlorambucil	305-03-3		500mg	
<a href="#">MM0516.00</a>	◆ Chloramphenicol	56-75-7		500mg	
<a href="#">MM0535.00</a>	◆ Chlorobutanol Hemihydrate	6001-64-5		500mg	
<a href="#">MM0459.00-0250</a>	‡ Chlorocresol	59-50-7		250mg	
<a href="#">MM0011.03</a>	‡ Chlorothiazide	58-94-6		500mg	
<a href="#">MM1997.00</a>	◆ Chloroxylenol	88-04-0		250mg	
<a href="#">MM1763.00</a>	◆ Cineole (Eucalyptol)	470-82-6		250mg	
<a href="#">MM0988.00</a>	‡ Citric Acid Anhydrous	77-92-9		250mg	
<a href="#">MM3489.00</a>	◆ Citric Acid Calcium Salt Tetrahydrate (Calcium Citrate Tetrahydrate)	5785-44-4		250mg	
<a href="#">MM0575.00</a>	‡ Citric Acid Monohydrate	5949-29-1		500mg	
<a href="#">MM1473.00</a>	‡ Citric Acid Sodium Salt Dihydrate (Sodium Citrate Dihydrate)	6132-04-3		250mg	
<a href="#">MM0499.01</a>	Citric Acid Tributyl Ester (Tributyl Citrate; Tributyl 2-Hydroxypropane-1,2,3-tricarboxylate)	77-94-1		100mg	
<a href="#">MM0568.01</a>	◆ L-Citrulline ((2S)-2-Amino-5-(carbamoylamino) pentanoic Acid)	372-75-8		100mg	
<a href="#">MM0983.00-0250</a>	‡ Clonidine Hydrochloride	4205-91-8		250mg	
<a href="#">MM1449.00</a>	‡ Cyanocobalamin (Vitamin B12)	68-19-9		250mg	

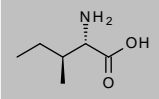
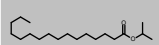
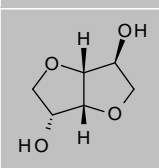
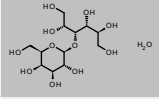
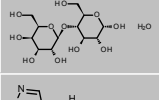
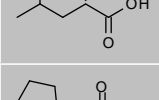
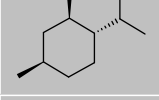
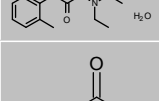
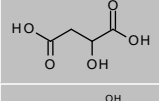
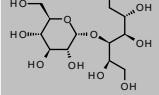
# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0795.02</a>	◆ Cyclohexylmethanol	100-49-2		100mg	
<a href="#">MM0822.00</a>	◆ Cyclophosphamide Monohydrate	6055-19-2		250mg	
<a href="#">MM0024.02</a>	‡ L-Cysteine	52-90-4		100mg	
<a href="#">MM3386.00</a>	‡ Dibutyl Phthalate	84-74-2		250mg	
<a href="#">MM0925.00</a>	‡ Dibutyl Sebacate	109-43-3		500mg	
<a href="#">MM0739.00</a>	‡ 2,4-Dichlorobenzyl Alcohol	1777-82-8		250mg	
<a href="#">MM0006.28</a>	◆ Diethyl Phthalate	84-66-2		100mg	
<a href="#">MM0273.13</a>	Diethylamine	109-89-7		100mg	
<a href="#">MM0105.06</a>	Diethylene Glycol (2,2'-Oxydiethanol)	111-46-6		100mg	
<a href="#">MM0334.01</a>	◆ Diethylhexylphthalate (Bis-(2-ethylhexyl) Phthalate)	117-81-7		500mg	
<a href="#">MM0217.10</a>	◆ 2,5-Dihydroxybenzoic Acid	490-79-9		100mg	
<a href="#">MM0217.10-0025</a>	◆ 2,5-Dihydroxybenzoic Acid	490-79-9		25mg	
<a href="#">MM0126.02</a>	Dimethyl Isosorbide	5306-85-4		100mg	
<a href="#">MM0490.00-0250</a>	‡ Diphenhydramine Hydrochloride	147-24-0		250mg	
<a href="#">MM0490.02</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0490.02-0025</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		25mg	
<a href="#">MM0490.03</a>	◆ 2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride (Nordiphenhydramine Hydrochloride)	53499-40-4		100mg	

# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0490.03-0025</a>	◆ 2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride (Nordiphenhydramine Hydrochloride)	53499-40-4		25mg	
<a href="#">MM0726.00</a>	‡ Domiphen Bromide	538-71-6		250mg	
<a href="#">MM0886.00-0250</a>	‡ Edetate Disodium Dihydrate (Disodium Edetate Dihydrate)	6381-92-6		250mg	
<a href="#">MM3559.00</a>	◆ Erythritol	149-32-6		250mg	
<a href="#">MM3062.00</a>	◆ Ethambutol Hydrochloride	1070-11-7		250mg	
<a href="#">MM3722.00</a>	‡ Ethyl Maltol	4940-11-8		250mg	
<a href="#">MM0498.00-0250</a>	‡ Ethyl Parahydroxybenzoate	120-47-8		250mg	
<a href="#">MM0112.02</a>	Ethylene Glycol (Ethane-1,2-diol)	107-21-1		100mg	
<a href="#">MM0498.05</a>	‡ Ethylparaben Sodium Salt (Sodium Ethyl Parahydroxybenzoate)	35285-68-8		500mg	
<a href="#">MM0620.00</a>	◆ Famciclovir	104227-87-4		250mg	
<a href="#">MM0817.00</a>	‡ Fludrocortisone Acetate	514-36-3		250mg	
<a href="#">MM1562.00</a>	‡ Fructose	57-48-7		250mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM1488.00</a>	‡ Fumaric Acid Monostearyl Ester Monosodium Salt (Sodium Stearyl Fumarate)	4070-80-8		250mg	
<a href="#">MM0178.00</a>	◆ Glucose Monohydrate	14431-43-7		250mg	
<a href="#">MM1333.00</a>	‡ Glutamic Acid (L-Glutamic Acid)	56-86-0		250mg	
<a href="#">MM1509.00-0250</a>	‡ Glycine	56-40-6		250mg	
<a href="#">MM1526.00</a>	‡ Histidine (L-Histidine)	71-00-1		250mg	
<a href="#">MM0011.00-0250</a>	‡ Hydrochlorothiazide	58-93-5		250mg	

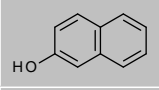
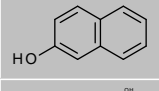
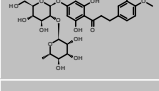
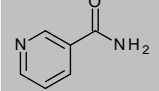
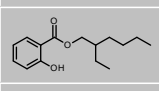
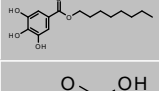
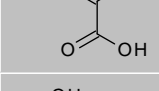
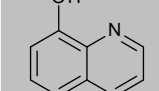
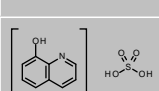
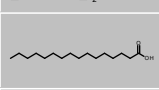
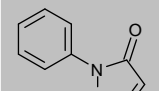
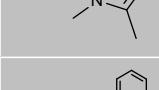
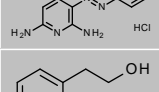
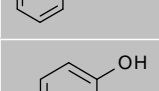
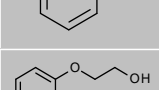
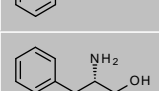
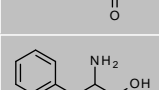
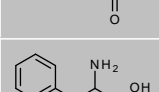
# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1564.00</a>	‡ Isoleucine (L-Isoleucine)	73-32-5		250mg	
<a href="#">MM0730.02</a>	Isopropyl Benzoate	939-48-0		100mg	
<a href="#">MM1479.00</a>	‡ Isopropyl Palmitate	142-91-6		100mg	
<a href="#">MM0126.03</a>	◆ Isosorbide	652-67-5		500mg	
<a href="#">MM3549.00</a>	◆ Lactitol Monohydrate	81025-04-9		100mg	
<a href="#">MM1485.00</a>	‡ Lactose Monohydrate	5989-81-1		250mg	
<a href="#">MM0859.00</a>	◆ Leflunomide	75706-12-6		100mg	
<a href="#">MM1470.00</a>	◆ Leucine (L-Leucine)	61-90-5		250mg	
<a href="#">MM1372.00-0250</a>	‡ Levetiracetam	102767-28-2		250mg	
<a href="#">MM0388.00</a>	◆ Levomenthol	2216-51-5		500mg	
<a href="#">MM0102.00-0250</a>	‡ Lidocaine	137-58-6		250mg	
<a href="#">MM0102.04-0250</a>	‡ Lidocaine Hydrochloride Monohydrate	6108-05-0		250mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<a href="#">MM1488.01</a>	Maleic Acid Monostearyl Ester (Monostearyl Maleate)	2424-62-6		100mg	
<a href="#">MM1488.01-0025</a>	Monostearyl Maleate	2424-62-6		25mg	
<a href="#">MM1332.00</a>	Malic Acid	6915-15-7		250mg	
<a href="#">MM3570.00</a>	‡ Maltitol (D-Maltitol)	585-88-6		250mg	

# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0975.01</a>	◆ Maltol (3-Hydroxy-2-methyl-4-pyrone)	118-71-8		250mg	
<a href="#">MM1546.00</a>	‡ Maltose Monohydrate	6363-53-7		250mg	
<a href="#">MM0792.03</a>	◆ Mandelic Acid ((2RS)-2-Hydroxy-2-phenylacetic Acid)	90-64-2		100mg	
<a href="#">MM0654.00</a>	‡ Mannitol	69-65-8		250mg	
<a href="#">MM3394.00</a>	◆ Meglumine	6284-40-8		250mg	
<a href="#">MM1132.02</a>	‡ Metacresol (3-Methylphenol)	108-39-4		250mg	
<a href="#">MM0879.00-0250</a>	◆ DL-Methionine (Racemethionine)	59-51-8		250mg	
<a href="#">MM3599.01</a>	◆ Methyl 12-Hydroxystearate	141-23-1		100mg	
<a href="#">MM0431.00-0250</a>	‡ Methyl Parahydroxybenzoate	99-76-3		250mg	
<a href="#">MM0431.01</a>	‡ Sodium Methyl Parahydroxybenzoate	5026-62-0		500mg	
<a href="#">MM1063.00</a>	‡ Methyl Salicylate	119-36-8		250mg	
<a href="#">MM3151.00</a>	◆ Methylbenzethonium Chloride	25155-18-4		250mg	
<a href="#">MM0877.06-0100</a>	◆ N-Methyl-5-chloroiso-thiazolone (5-Chloro-2-methyl-4-isothiazolin-3-one)	26172-55-4		100mg	
<a href="#">MM0877.19</a>	◆ Methyleugenol	93-15-2		100mg	
<a href="#">MM3004.00</a>	◆ N-Methylpyrrolidone	872-50-4		250mg	
<a href="#">MM1005.00-0250</a>	‡ Mirtazapine	85650-52-8		250mg	

# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0731.01</a>	◆ Naphthalen-2-ol (β-Naphthol)	135-19-3		100mg	
<a href="#">MM0731.01-0025</a>	◆ Naphthalen-2-ol (β-Naphthol)	135-19-3		25mg	
<a href="#">MM3398.00</a>	‡ Neohesperidin-dihydrochalcone	20702-77-6		250mg	
<a href="#">MM0552.00-0250</a>	‡ Nicotinamide	98-92-0		250mg	
<a href="#">MM0855.00</a>	‡ Octisalate	118-60-5		250mg	
<a href="#">MM3431.00</a>	‡ Octyl Gallate	1034-01-1		250mg	
<a href="#">MM0928.01</a>	Oxalic Acid	144-62-7		500mg	
<a href="#">MM3108.00</a>	◆ Oxyquinoline (8-Hydroxyquinoline)	148-24-3		250mg	
<a href="#">MM3463.00</a>	◆ Oxyquinoline Sulfate	134-31-6		250mg	
<a href="#">MM0704.00</a>	‡ Palmitic Acid	57-10-3		250mg	
<a href="#">MM0036.05-0250</a>	‡ Phenazone	60-80-0		250mg	
<a href="#">MM1149.00</a>	◆ Phenazopyridine Hydrochloride	136-40-3		250mg	
<a href="#">MM0953.00</a>	◆ Phenethyl Alcohol	60-12-8		500mg	
<a href="#">MM0045.11</a>	‡ Phenol	108-95-2		100mg	
<a href="#">MM0952.00</a>	◆ Phenoxyethanol	122-99-6		500mg	
<a href="#">MM1560.00</a>	‡ Phenylalanine (L-Phenylalanine)	63-91-2		250mg	
<a href="#">MM0314.03</a>	◆ Phenylalanine (DL-Phenylalanine)	150-30-1		100mg	
<a href="#">MM0314.03-0025</a>	◆ Phenylalanine (DL-Phenylalanine)	150-30-1		25mg	

# Pharmaceutical excipients

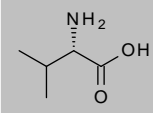
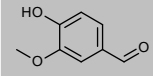
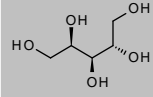
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM2549.00</a>	◆ N-Phenyl-1-naphthylamine	90-30-2		250mg	
<a href="#">MM0630.00-0250</a>	‡ Phenytoin	57-41-0		250mg	
<a href="#">MM0085.00</a>	◆ Prazosin Hydrochloride	19237-84-4		100mg	
<a href="#">MM1543.00</a>	‡ Proline (L-Proline)	147-85-3		250mg	
<a href="#">MM1037.00-0250</a>	‡ Propyl Gallate	121-79-9		250mg	
<a href="#">MM0432.00-0250</a>	‡ Propyl Parahydroxybenzoate	94-13-3		250mg	
<a href="#">MM0432.01</a>	‡ Sodium Propyl Parahydroxybenzoate	35285-69-9		100mg	
<a href="#">MM1481.00</a>	‡ Propylene Glycol (Propane-1,2-diol)	57-55-6		250mg	
<a href="#">MM2560.00</a>	◆ α-L-Rhamnose Monohydrate	6155-35-7		250mg	
<a href="#">MM0030.00</a>	‡ Riboflavin	83-88-5		500mg	
<a href="#">MM0818.00</a>	‡ Saccharin Sodium	128-44-9		500mg	
<a href="#">MM0045.00-0250</a>	‡ Salicylic Acid	69-72-7		250mg	
<a href="#">MM1370.00</a>	‡ Salicylic Acid Sodium Salt (Sodium Salicylate)	54-21-7		250mg	
<a href="#">MM0359.00</a>	◆ Serine (L-Serine)	56-45-1		250mg	
<a href="#">MM0678.00</a>	◆ Sodium Cyclamate	139-05-9		250mg	
<a href="#">MM0734.00</a>	‡ Sodium Fluoride	7681-49-4		500mg	$\text{Na}^+ \quad \text{F}^-$
<a href="#">MM0054.00-0250</a>	‡ Sodium Picosulfate	10040-45-6		250mg	

# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0955.00-0250</a>	‡ Potassium Sorbate	24634-61-5		250mg	
<a href="#">MM0954.00-0250</a>	‡ Sorbic Acid	110-44-1		250mg	
<a href="#">MM1492.00</a>	‡ Sorbitol	50-70-4		250mg	
<a href="#">MM1490.00</a>	‡ Sucralose	56038-13-2		250mg	
<a href="#">MM1445.00-0250</a>	‡ Sucrose	57-50-1		250mg	
<a href="#">MM0504.00-0250</a>	‡ Tetracaine Hydrochloride	136-47-0		250mg	
<a href="#">MM0364.00</a>	‡ Thymol	89-83-8		250mg	
<a href="#">MM0167.00-0250</a>	‡ all-rac-α-Tocopherol (Vitamin E)	10191-41-0		250mg	
<a href="#">MM1381.00</a>	‡ all-rac-α-Tocopheryl Acetate	7695-91-2		250mg	
<a href="#">MM0291.04</a>	Toluene	108-88-3		100mg	
<a href="#">MM0325.01</a>	◆ p-Toluenesulfonamide (4-Methylbenzenesulphonamide)	70-55-3		100mg	
<a href="#">MM1283.00</a>	‡ Torasemide, Anhydrous	56211-40-6		250mg	
<a href="#">MM0966.00-0250</a>	‡ Triacetin	102-76-1		250mg	
<a href="#">MM0499.00</a>	◆ Tributyl Acetylcitrate	77-90-7		250mg	
<a href="#">MM1462.00</a>	◆ Triethyl Citrate	77-93-0		250mg	
<a href="#">MM0835.02-0250</a>	‡ 3α,7α,12α-Trihydroxy-5β-cholan-24-oic Acid (Cholic Acid)	81-25-4		250mg	
<a href="#">MM1204.00</a>	Trolamine (Triethanolamine)	102-71-6		250mg	
<a href="#">MM1566.00</a>	‡ Trometamol (Tromethamine)	77-86-1		250mg	
<a href="#">MM0172.00</a>	‡ L-Tryptophan	73-22-3		500mg	



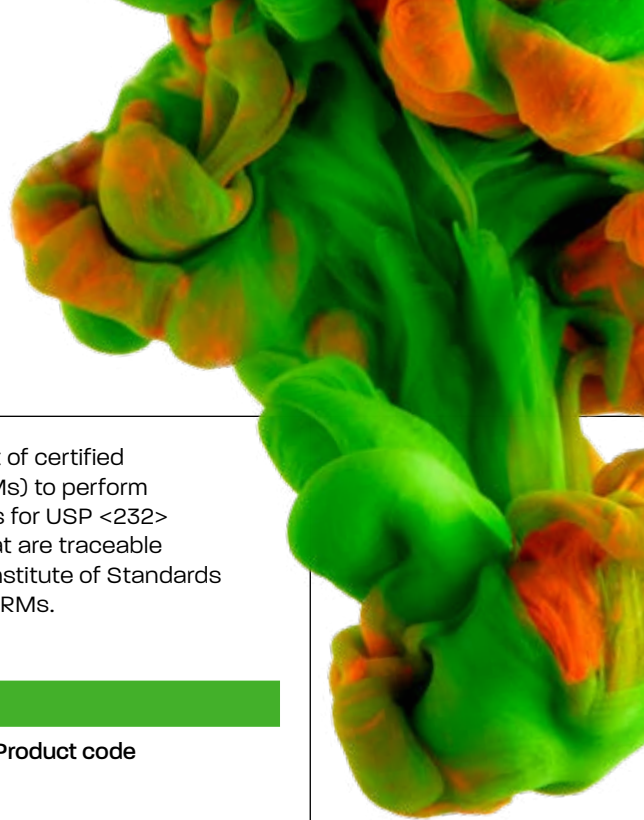
## Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1455.00</a>	◆ Valine (L-Valine)	72-18-4		250mg	
<a href="#">MM1447.00-0250</a>	‡ Vanillin	121-33-5		250mg	
<a href="#">MM1451.00</a>	‡ Xylitol	87-99-0		250mg	

# Elemental impurity standards for ICH Q3D/USP <232>.

Trace metal impurities pose risks to human health as well as to the quality and efficacy of pharmaceutical products. Recent changes to regulatory guidelines require the specific quantitative analysis of pharmaceutical products using ICP-OES or ICP-MS.

LGC has developed a set of certified reference materials (CRMs) to perform each of the requirements for USP <232> /ICH Q3D compliance that are traceable directly to the National Institute of Standards and Technology (NIST) SRMs.



## CRM kit for metal impurities

Kit	Components	Volume (mL)	Product code
USP 232 & ICH Q3D kit	USP/ICH Oral target elements: Standard A, Standard B, Standard C, Standard D, Pharma internal standard	5 x 100	VHG-ICH-USP-KIT-5x100

## Oral target element CRMs

Name	Elements	Matrix	Volume (mL)	Product code
USP/ICH Oral target elements standard A	Hg @ 30; As @ 15; Cd Pb @ 5 µg/ml	2% HNO <sub>3</sub>	100	VHG-ICH-USP-TELA-100
USP/ICH Oral target elements standard AZ	As @ 15; Cd Pb @ 5 µg/ml	2% HNO <sub>3</sub>	100	VHG-ICH-USP-TELAZ-100
USP/ICH Oral target elements standard B	Ni @ 200; Ag, Se @ 150; V @ 100; Co @ 50; Ti @ 8 µg/ml	2% HNO <sub>3</sub>	100	VHG-ICH-USP-TELB-100
USP/ICH Oral target elements standard C	Au, Ir, Os, Pd, Pt, Rh, Ru @ 100 µg/ml	5% HCl	100	VHG-ICH-USP-TELC-100
USP/ICH Oral target elements standard CZ	Ir, Pd, Pt, Rh, Ru @ 100 µg/ml	5% HCl	100	VHG-ICH-USP-TELCZ-100
USP/ICH Oral target elements standard D	Cr @ 11,000; Sn @ 6000; Cu, Mo @ 3000; Ba @ 1400; Sb @ 1200; Li @ 550 µg/ml	5% HNO <sub>3</sub> , tr. HF	100	VHG-ICH-USP-TELD-100
Pharma internal standard solution	Te @ 25; Sc @ 10; Ge, In, Lu, Bi @ 5 µg/ml	2% HNO <sub>3</sub> , tr. HF	100	VHG-PHARMA-ISI-100

## Parenteral target element CRMs

Name	Elements	Matrix	Volume (mL)	Product code
USP/ICH Class 1&2A Parenteral target elements	Ni @ 20; As @ 15; V @ 10; Co, Pb @ 5; Hg @ 3; Cd @ 2 µg/ml	2% HNO <sub>3</sub>	100	VHG-ICH-USP-TELE-100
USP/ICH Parenteral combined-1 target elements	Mo @ 1500, Cr @ 1100, Ba @ 700, Sn @ 600, Cu @ 300, Li @ 250, Sb @ 90, Se @ 80, Ag @ 10, Ti @ 8 µg/ml	5% HNO <sub>3</sub> , tr. HF	100	VHG-ICH-USP-TELF-100
USP/ICH Parenteral combined-2 target elements	Au @ 100; Ir, Os, Pd, Pt, Rh, Ru @ 10 µg/ml	15% HCl	100	VHG-ICH-USP-TELG-100

A close-up photograph of fresh vegetables, including green leafy greens and orange carrots, filling the top half of the page. The lighting is bright, highlighting the textures and colors of the produce.

# Mikromol™

Acetylation of 2,6-Dimethylaniline during the synthesis  
of Lidocaine. (Impurity N-(2,6-Dimethylphenyl)  
acetamide, MM0102.06)

Copyright © LGC Limited 2022. All rights reserved.