Certificate of Analysis

Product Name :   **Chloramphenicol ≥98% (HPLC)**
Product Number :   **C0378-100G**
Batch Number :   **0000241152**
Source Batch :   64531
CAS Number :   56-75-7
Molecular Formula : $C_{11}H_{12}Cl_2N_2O_5$
Formula Weight :   323.13
Expiry Date :   Dec 2026
Quality Release Date :   04 Jun 2023
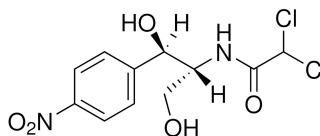
Test	Specification	Result
Appearance (Color)	Conforms	Conforms
White or Off White or greyish-white or yellowish		
Appearance (Form)	Conforms	Conforms
Powder or Crystals		
Purity (HPLC)	≥ 98 %	99 %
Identification	Conforms	Conforms
IR Meet the requirements		
Specific Rotation	18.5 - 20.5 °	20.1 °
Results Provided by Supplier	----------	-------------------------------------
Shelf Life Defined by Supplier	----------	-------------------------------------
Handled & Packed Under ISO9001	----------	-------------------------------------
Released by	Expiration Date	Expiration Date

Anna Bendersky, Quality Control Manager
Quality Control
Israel
IL

Version Number: 01 Doc: 1109345

Product C0378-100G
Batch 0000241152

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