Megazyme Building 1,
Bray Business Park,
Bray, Co. Wicklow,
A98 YV29,
Ireland.
Tel: + 353 1 2861220 Fax: + 353 1 2861264

Certificate of Analysis

Product: Mannotetraose
Cat. No: O-MTE
Lot. No: 220804
Expiry Date: N/A

Parameters:

Purity By	Specification	Result
HPLC	>95%	96.7%

This lot meets our specification.

Signature: 

Date: 31.Aug.2022

Ciara McLoughlin
QC Specialist

(*as this certificate is a computer printout, it has not been signed or dated by hand*)

© 2022, NEOGEN Corporation; © 2022, Megazyme. All rights reserved.
NEOGEN is a registered trademark of NEOGEN Corporation. Megazyme is a registered trademark of Megazyme Ltd.

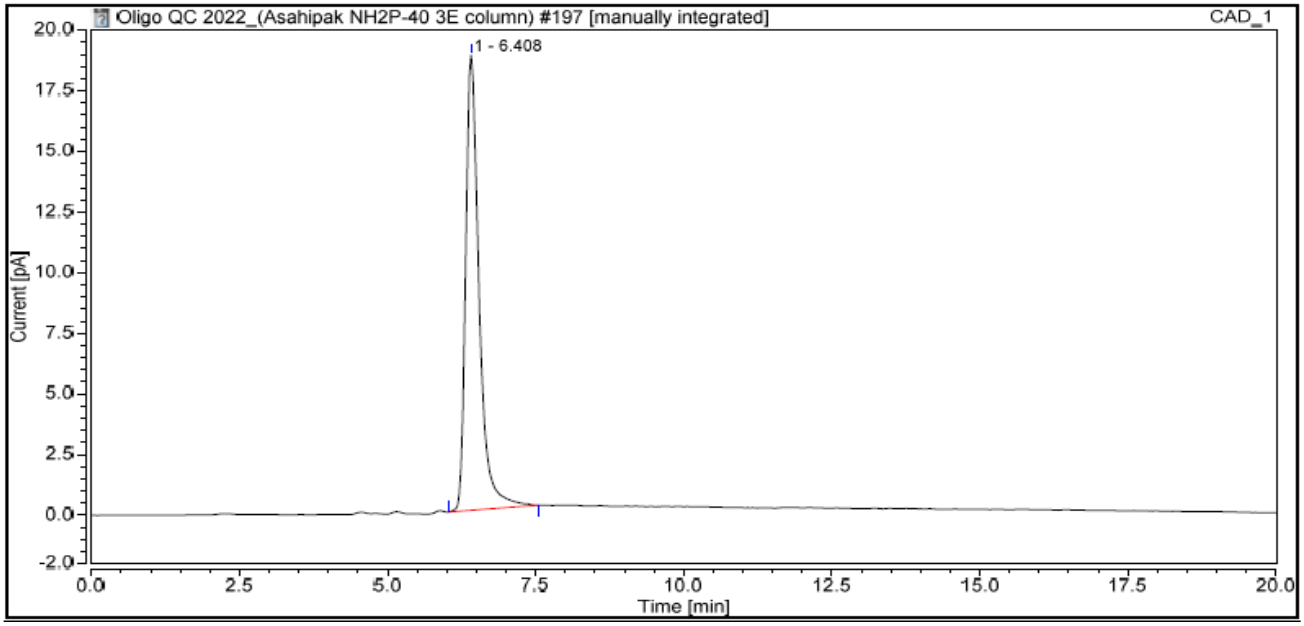
Megazyme Building 1,
Bray Business Park,
Bray, Co. Wicklow,
A98 YV29,
Ireland.
Tel: + 353 1 2861220 Fax: + 353 1 2861264

HPLC:

Product: O-MTE, Lot 220804

Column: Shodex Asahipak NH2P-40 3E analytical column
Temperature: 35°C
Flow rate: 0.35 mL/min (Eluent gradient shown below)
Detector: CAD (Charged Aerosol Detector)
HPLC System: Thermofisher U3000 Ultimate and Chromeleon v 7.0 software

Time (min)	H_2O (%)	CH_3CN (%)
0	40	60
1	40	60
14	60	40
16	40	60
18	40	60



© 2022, NEOGEN Corporation; © 2022, Megazyme. All rights reserved.
NEOGEN is a registered trademark of NEOGEN Corporation. Megazyme is a registered trademark of Megazyme Ltd.