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

Certificate of Analysis

Product: Arabinotriose
Cat. No: O-ATR
Lot. No: 230603
Expiry Date: June, 2028

Parameters:

Purity By	Specification	Result
HPAEC-PAD	>95%	98.0%

This lot meets our specification.

Signature: Ciara McLoughlin **Date:** 29.Jun.2023

Ciara McLoughlin

QC Manager

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

© 2023, Neogen Corporation; © 2023, 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

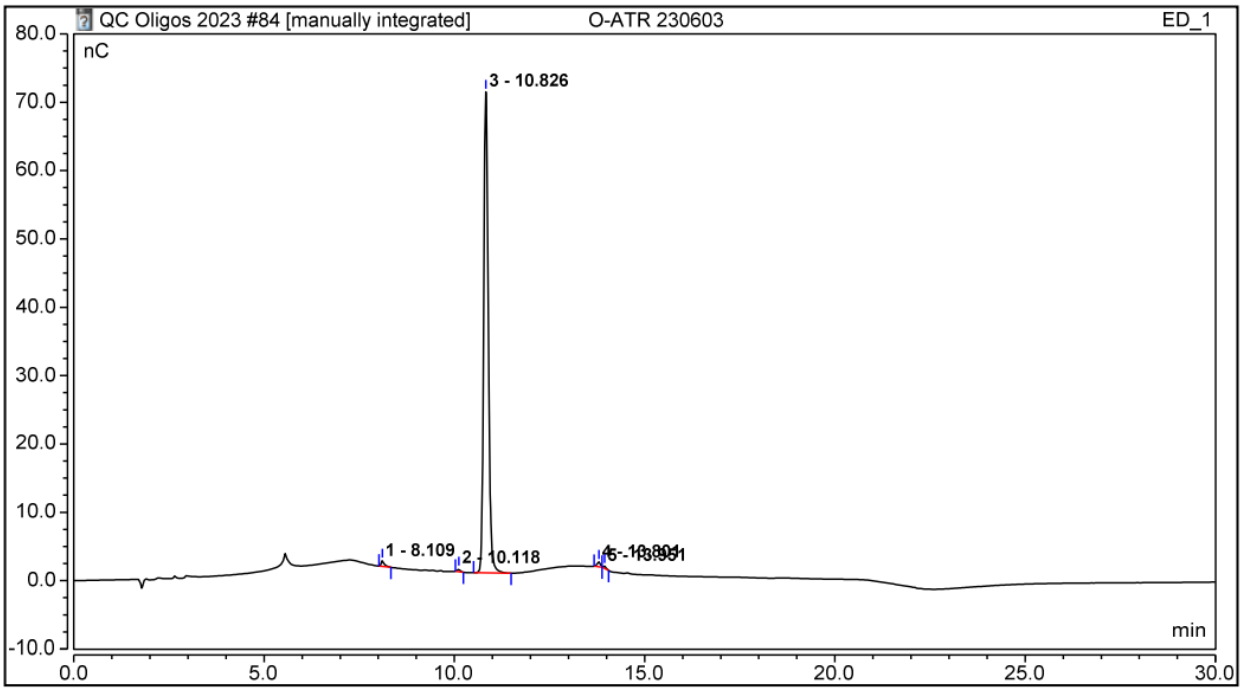
HPAEC-PAD:

Product: O-ATR, Lot 230603

Column: CarboPac PA200 guard and analytical columns (3 x 250 mm)
Temperature: 30°C
Detector: Au electrode; waveform Carbohydrate, standard quad
Flow rate: 0.4 mL/min
IC system: Dionex ICS5000+ DP system and Chromeleon 7 software

A stepwise linear gradient method was employed as shown.

Time (min)	100 mM NaOH (%)	320 mM NaOAc (%) in 100mM NaOH
0	100	0
2	100	0
17	0	100
27	0	100
28	100	0
35	100	0



© 2023, Neogen Corporation; © 2023, Megazyme. All rights reserved.
Neogen is a registered trademark of Neogen Corporation. Megazyme is a registered trademark of Megazyme Ltd.