



Megazyme

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

Certificate of Analysis

Product: Pentaacetyl-chitopentaose
Cat. No: O-CHI5
Lot. No: 190705
Expiry Date: N/A

Parameters:

Purity By	Specification	Result
HPLC	>95%	99.8%

This lot meets our specification.

Signature:

Date: 31.Jul.2019

Ciara McLoughlin
Biochemical Analyst/Research Assistant
Carbohydrate and Enzyme Research Laboratory

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



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HPLC:

Product: O-CHI5, Lot 190705

Column: 2 x Tosoh TSK-GEL G2500 PWXL (7.8 x 300 mm) plus guard column (7.8 x 35mm)

Temperature: 80°C

Mobile phase: dH₂O

Flow rate: 0.5 mL/min

HPLC System: Waters Alliance e2695 Separations Module, Waters 2414 RI detector and Empower v 3 software

