



Megazyme

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

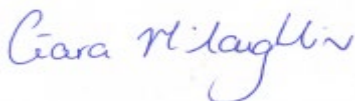
Certificate of Analysis

Product: Diacetyl-chitobiose
Cat. No: O-CHI2
Lot. No: 190402
Expiry Date: N/A

Parameters:

Purity By	Specification	Result
HPLC	>95%	99.5%

This lot meets our specification.

Signature: 

Date: 15.Apr.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-CHI2, Lot 190402

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 ₂ O (%)	CH ₃ CN (%)
0	40	60
1	40	60
14	60	40
16	40	60
18	40	60
20	40	60

