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

Certificate of Analysis

Product: Glucomannan (Konjac; Low Viscosity)
Cat. No: P-GLCML
Lot. No: 210103
Expiry Date: N/A

Parameter	Specification	Results
Purity	> 98% (dw basis)	99%
Viscosity	5 – 15 cSt at 1% Solution	11 cSt at 1% Solution*
Protein	< 5%	0.2%
Ash	< 5%	0.74%

*1% w/v solution, 30°C, in distilled water using an Ostwald C-type viscometer

Sugar Composition:

Mannose	60%
Glucose	40%
Other sugars	Undetectable

This lot meets our specification.

Signature: Ciara McLoughlin **Date:** 25.Jan.2022

Ciara McLoughlin
QC Specialist

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

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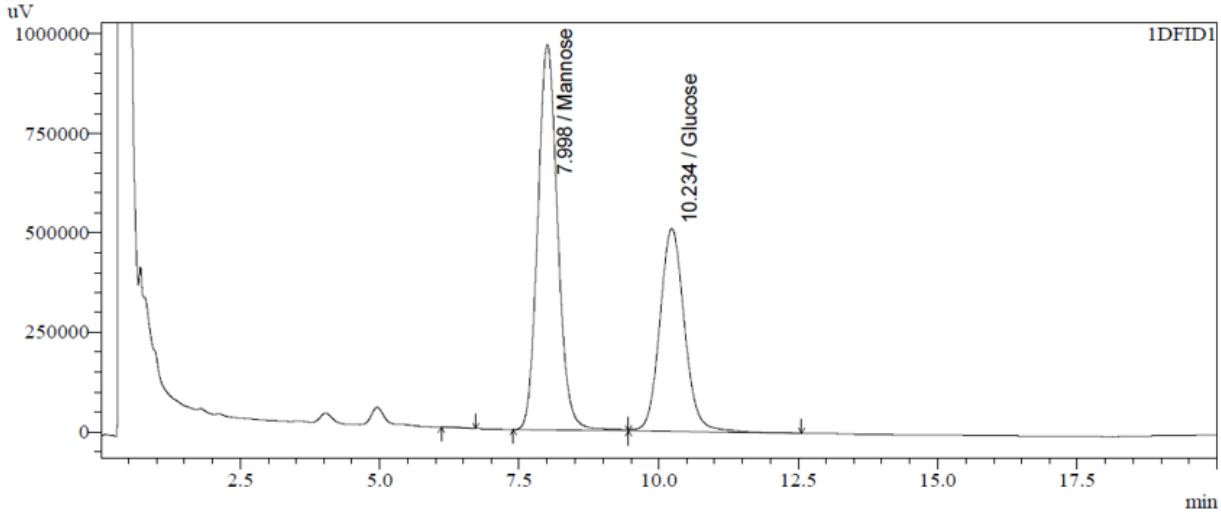
GC:

Gas liquid chromatography of the alditol acetates derived from hydrolysis and derivatization of Glucomannan (Konjac; Low Viscosity) (Lot 210103)



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