

Certificate of Analysis

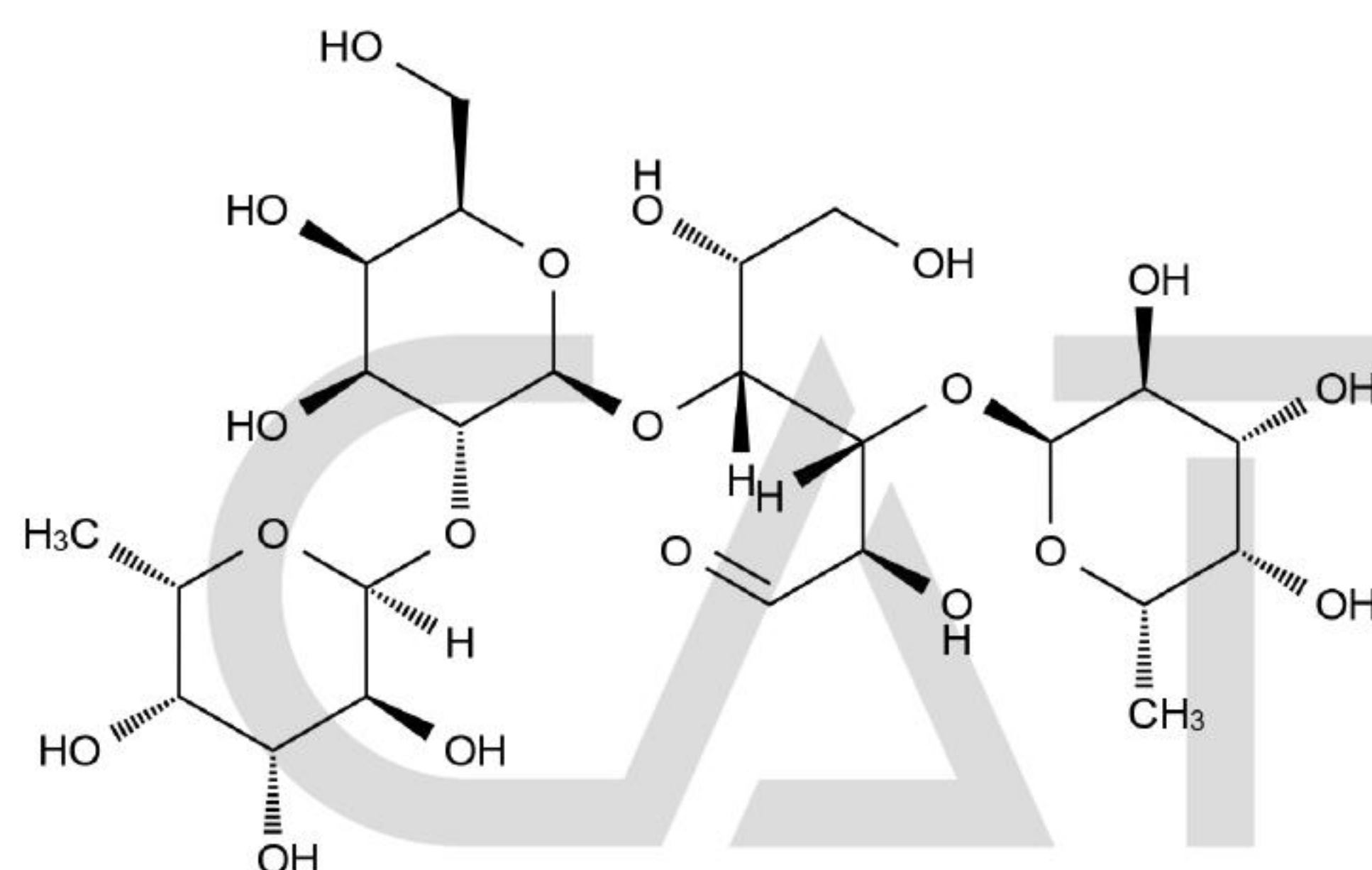
Reference Material & Standard

Product Name:	Lactodifucotetraose	Catalogue Number:	CCFD201951
Synonyms:	N/A	Lot Number:	1104-RF-0142
CAS Number:	20768-11-0	Expiry Date:	Feb 10, 2031
Molecular Formula:	C ₂₄ H ₄₂ O ₁₉	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	634.58	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS	Confirmed
Purity	ELSD	99.0%
Uncertainty		±0.2%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jul 08, 2026

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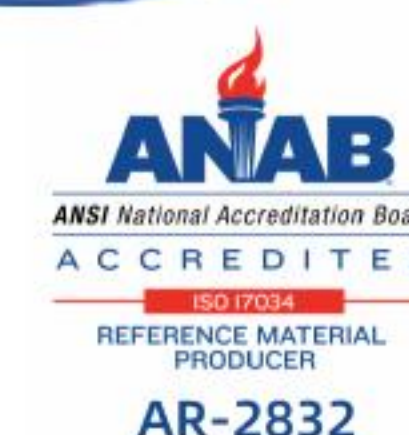
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