

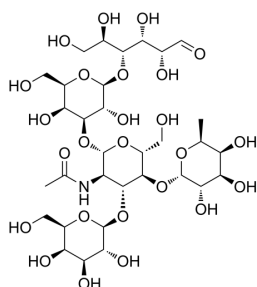
Lacto-N-fucopentaose II

Cat. No.: HY-N7575
CAS No.: 21973-23-9
Batch No.: 309545
Chemical Name: D-Glucose, O-6-deoxy- α -L-galactopyranosyl-(1 \rightarrow 4)-O-[β -D-galactopyranosyl-(1 \rightarrow 3)]-O-2-(acetylamino)-2-deoxy- β -D-glucopyranosyl-(1 \rightarrow 3)-O- β -D-galactopyranosyl-(1 \rightarrow 4)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₂H₅₅NO₂₅
Molecular Weight: 853.77
Storage: -20°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): \geq 98.0%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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