Certificate of Analysis

3-Fucosyllactose

Cat. No.: HY-N10528
CAS No.: 41312-47-4
Batch No.: 271229

Chemical Name: D-Glucose, O-6-deoxy- α -L-galactopyranosyl- $(1\rightarrow 3)$ -O-[β -D-galactopyranosyl- $(1\rightarrow 4)$]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{32}O_{15}$ Molecular Weight: 488.44

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

Purity: ≥99.0%

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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