



Certificate of Analysis

Product Name: Perisesaccharide C

Cat. No.: CS-0032530 CAS No.: 1311473-28-5

Batch No.: 33365

Chemical Name: D-arabino-Hexonic acid, O-6-deoxy-3-O-methyl-β-D-galactopyranosyl- $(1\rightarrow 4)$ -O-2,6-dideoxy-

3-O-methyl- β -D-ribo-hexopyranosyl-(1→4)-O-2,6-dideoxy-3-O-methyl- β -D-ribo-

hexopyranosyl- $(1\rightarrow 4)$ -O-2,6-dideoxy-3-O-methyl- β -D-ribo-hexopyranosyl- $(1\rightarrow 4)$ -2,6-dideoxy-

3-O-methyl-, δ-lactone

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{35}H_{60}O_{17}$ Molecular Weight: 752.84

Storage: 2-8°C, protect from light

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.23%

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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