Certificate of Analysis

Pharmatose DCL 14

Cat. No.: HY-B1673

CAS No.: 64044-51-5

Batch No.: 111114

Chemical Name: D-Glucose, 4-O-β-D-galactopyranosyl-, hydrate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{24}O_{12}$ Molecular Weight: 360.31

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥95.0%

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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