

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue C255900

Number:

Product: D-(+)-Cellotriose

Structure:

CAS 33404-34-1 Number:

Synonym: O-β-D-Glucopyranosyl-(14)-O-β-D-

glucopyranosyl-(14)-D-glucose; (Glc1-b-4)2-

Molecular Formula:

C18H32O16

Molecular weight:

504.44

Source of Product:

Synthetic Solubility:

Methanol (Slightly), Water

(Slightly)

Lot 22-GHZ-179-1 Number:

This Product Is Stable To Be

Shipping Condition: Shipped At Room Temperature **Purity:** 98%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

White to Off-White Solid Appearance White to Off-White Solid

NMR Conforms to Structure Conforms Conforms to Structure MS Conforms

99.98% (ELSD) **HPLC Purity** Report Result

Elemental Analysis Conforms %C: 40.01, %H: 6.63

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** Ву

Toni Rantanen Chanell Chu Sarbjeet Kaur 10/26/2023 10/24/2027

Sarbject Kaus