

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue D720515

Number:

Dulcitol Diepoxide Product:

Structure:

Lot 1-AJP-65-1 Number:

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature CAS 23261-20-3 Number:

Synonym: 1,2:5,6-Dianhydrogalactitol; 1,2:5,6-

Dianhydrogalactitol; 1,2:5,6-Diepoxydulcitol; Dianhydrodulcitol; Dianhydrogalactitol; NSC

132313;

Molecular Formula:

C6H10O4

Molecular weight:

146.14

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Water

(Slightly)

Purity: 97%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: White to Off-White Solid White Solid **Appearance NMR** Conforms to Structure Conforms MS Conforms Conforms to Structure C NMR Conforms to Structure Conforms

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 **Test Date Reviewed By Reviewed By Retest Date** Chanell Chu Sarbjeet Kaur Toni Rantanen 7/11/2023 7/9/2027

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