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CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: C984510 CAS Number: 105-08-8

Synonym: 1,4-Bis(hydroxymethyl)cyclohexane; 1,4-

Cyclohexamethylenebis(methylol); 1,4-

Product: 1,4-Cyclohexanedimethanol Cyclohexane dimethylol; 1,4-

Dimethylolcyclohexane; CHDM; CHDM-D; Cyclohex-1,4-ylenedimethanol; NSC 44508; Rikabinol DM; Sky CHDM; Vibracure A 240

Structure: Molecular Formula:

C8H16O2

Molecular weight:

144.21

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Methanol (Slightly)

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Lot Purity: 98% Number:

Shipping This Product Is Stable To Be Condition: Shipped At Room Temperature Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests:Specifications:Results:GC PurityReport Result99.67%MSConforms to StructureConformsNMRConforms to StructureConforms

Appearance Off-White Low-Melting Solid Off-White Low-Melting Solid

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

Reviewed By Reviewed By C of A Approved By Test Date Retest Date
Sarbjeet Kaur Toni Rantanen Chanell Chu 3/14/2023 3/12/2027

Soutput Koule (Sand