

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue 1748500

Number:

Isopropyl Propyl Ether

Structure:

4-GOP-56-3

This Product Is Stable To Be Shipping **Condition:** Shipped At Room Temperature CAS 627-08-7 Number:

Synonym: 1-(1-Methylethoxy)propane; 1-(Propan-2yloxy)propane; Isopropyl propyl ether; Propyl

iso-propyl ether; Propyl isopropyl ether;

Molecular Formula:

C6H14O

Molecular weight:

102.18

Source of Product:

Synthetic Solubility:

Chloroform (Soluble), Ethyl

Acetate (Sparingly)

Purity: 95%

Storage

Condition: 4°C

2. Warning

Lot

Number:

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results: Clear Colourless Oil Appearance Colourless Oil

NMR Conforms to Structure Conforms GC Report Result 95.21% MS Conforms to Structure Conforms **C NMR** Conforms to Structure Conforms

Additional Information:

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** By Swathi Reddy Toni Rantanen Chanell Chu 3/14/2022 3/12/2026

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