

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue I824485

Number:

Isopropyl Ether (Stabilized with Product:

Structure:

CAS 108-20-3 Number:

Synonym: 2,2'-Oxybis[propane]; 2-Isopropoxypropane;

Bis(isopropyl) Ether; Di-1-methylethyl Ether;

Diisopropyl Ether; Diisopropyl Oxide;

Molecular Formula:

C6H14O

Molecular weight:

102.17

Source of Product:

N/A

Solubility:

Chloroform (Sparingly), Ethyl Acetate (Soluble), Methanol

(Sparingly)

Lot 711745856-1-1 Number:

This Product Is Stable To Be Shipping

Condition: Shipped With Blue Ice

Purity: 98%

Storage Condition: 20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Colourless Liquid Clear Colourless Liquid **Appearance** 

**NMR** Conforms to Structure Conforms C NMR Conforms to Structure Conforms **GC Purity** 100.00% Report Result

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 Nicole Yip Toni Rantanen 3/4/2023 3/2/2027