

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue Number: C367460 CAS Number: 627-42-9

Synonym: 1-Chloro-2-(methyloxy)ethane; 1-Chloro-2-

methoxyethane; 2-Chloro-1-methoxyethane;

2-Methoxyethyl Chloride;

Ethylenechlorohydrin Methyl Ether; Methyl 2-

Chloroethyl Ether; R-E 280

Structure:

CI OMe

Molecular Formula:

C<sub>3</sub>H<sub>7</sub>ClO

Molecular weight:

94.54

Source of Product:

N/A

Solubility:

No Data Available

Lot 5-FGD-247-1

This Product Is Stable To Be

**Shipping** This Product Is Stable 7 **Condition:** Shipped With Blue Ice

Product: 2-Chloroethyl Methyl Ether

Purity: 98%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless Oil Clear Colourless Oil

NMR Conforms to Structure Conforms
C NMR Conforms to Structure Conforms
GC Purity Report Result 99.15%

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
4/26/2023

4/24/2027

Sarbject Kane

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