



CERTIFICATE OF ANALYSIS

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1. Identification

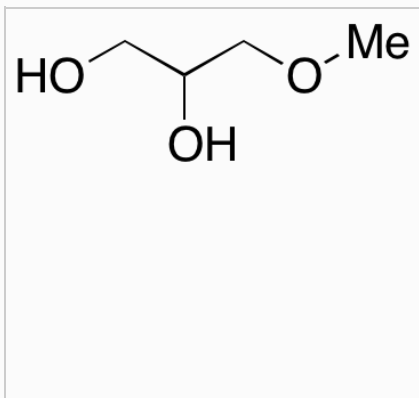
Catalogue Number: M266540

CAS Number: 623-39-2

Product: 3-Methoxy-1,2-propanediol

Synonym: 1-Methoxy-2,3-propanediol; 3-Methoxy-1,2-dihydroxypropane; Glycerin- α -monomethyl ether; Glycerol 1-monomethyl ether; NSC 6752

Structure:



Molecular Formula:

C₄H₁₀O₃

Molecular weight:

106.12

Source of Product:

N/A

Solubility:

Chloroform (Slightly), Ethyl Acetate (Slightly), Methanol (Slightly)

Lot Number: 2-LWJ-145-1

Purity: 98%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

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
GC Purity	Report Result	99.10%
MS	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

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Sarbjeet Kaur	Toni Rantanen	Chanell Chu	11/20/2023	11/18/2030