



CERTIFICATE OF ANALYSIS

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1. Identification

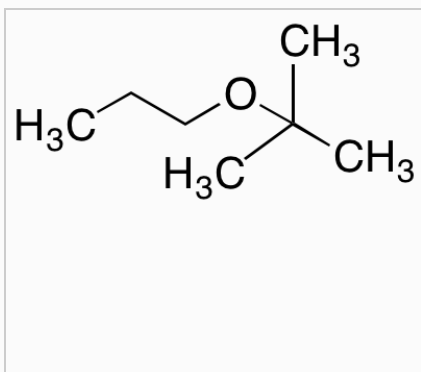
Catalogue Number: M329306

CAS Number: 29072-93-3

Product: 2-Methyl-2-propoxypropane

Synonym: 2-Methyl-2-propoxypropane; 1,1-Dimethylethyl Propyl Ether; 1-tert-Butoxypropane;

Structure:



Molecular Formula:

C₇H₁₆O

Molecular weight:

116.2

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly),
Methanol (Slightly)

Lot Number: 2-AJP-50-8

Purity: 95%

Shipping Condition: This Product Is Stable To Be Shipped With Blue Ice

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Colourless Liquid	Clear Colourless Liquid
NMR	Conforms to Structure	Conforms
GC Purity	Report Result	98.32%
C NMR	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
Sarbjit Kaur	Toni Rantanen	Chanell Chu	5/23/2023	5/21/2027
				