



CERTIFICATE OF ANALYSIS

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1. Identification

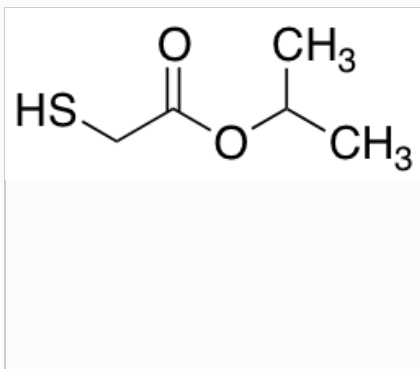
Catalogue Number: B524470

CAS Number: 7383-61-1

Product: Propan-2-yl 2-Sulfanylacetate

Synonym: 1-Methylethyl 2-Mercaptoacetate; Isopropyl 2-Mercaptoacetate; Isopropyl Mercaptoacetate; Isopropyl Thioglycolate; Thioglycolic Acid Isopropyl Ester;

Structure:



Molecular Formula:

C₅H₁₀O₂S

Molecular weight:

134.19

Source of Product:

N/A

Solubility:

Chloroform (Slightly),
Methanol (Slightly)

Lot Number: 2022-QIU-038

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:
Elemental Analysis	Conforms	%C: 44.92, %H: 7.64
Appearance	Colourless Oil	Clear Colourless Oil
NMR	Conforms to Structure	Conforms
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
Henry Tieu	Toni Rantanen	Chanell Chu	10/27/2022	10/25/2026