

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

P838250

Product:

Propyl Methanethiosulfonate

Structure:

CAS Number: 24387-69-7

Synonym: PMTS: Methanesulfonothioic Acid

S-Propyl Ester;

Molecular Formula:

C4H10O2S2

Molecular weight:

154.25

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), Methanol (Slightly)

Purity: 98%

Me

Shippina Condition:

Lot Number:

This Product Is Stable To Be Shipped At

Room Temperature

6-RFS-20-3

Storage

-20°C Condition:

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Colourless Oil

Conforms to Structure

Conforms to Structure

Elemental

NMR

MS

Appearance

Analysis

Conforms

GC Purity Report Result Results:

Clear Colourless Oil

Conforms

Conforms

%C: 31.44, %H: 6.67

99.94%

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

Test Date

Retest Date

Swathi Reddy

Toni Rantanen

Chanell Chu

2/2/2023

1/31/2030

R. Letti

