

CERTIFICATE OF ANALYSIS

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1. Identification

Product:

Structure:

Catalogue Number: M330771 CAS Number: 505-10-2

3-(Methylthio)-1-propanol

Synonym: 3-(Methylsulfanyl)-1-propanol; 3-

(Methylthio)propanol; 3-Hydroxypropyl Methyl

Sulfide; 3-Methylmercapto-1-propanol; 4-Thiapentan-1-ol; Methionol; NSC 2859; y-

Methylmercaptopropyl Alcohol;

Molecular Formula:

C₄H₁₀OS

Molecular weight:

106.18

Source of Product:

N/A

Solubility:

Chloroform (Sparingly), Methanol (Slightly)

Lot 1-MJJ-145-1

Purity: 97%

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

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless to Light Yellow Oil Clear Colourless Oil

GC Purity Report Result 99.47%

NMR Conforms to Structure Conforms

C 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 ByReviewed ByC of A Approved ByTest DateRetest DateNeha KhannaToni RantanenChanell Chu8/4/20238/2/2027

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