

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue M313490

Number:

Product: 2-Methylindoline

Structure:

Lot 8-SCC-117-1 Number:

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature CAS 6872-06-6 Number:

Synonym: (±)-2-Methylindoline; 2,3-Dihydro-2-methyl-

> 1H-indole; 2,3-Dihydro-2-methylindole; 2-Methyl-1H-indoline; 2-Methyl-2,3-dihydro-1Hindole; 2-Methyl-2,3-dihydroindole; NSC

65598; a-Methyldihydroindole;

Molecular Formula:

C9H11N

Molecular weight:

133.19

Source of Product:

N/A

Solubility:

Chloroform (Soluble), Methanol (Slightly)

Purity:

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Clear Orange Oil **Appearance** Colourless to Orange Oil

NMR Conforms to Structure Conforms C NMR Conforms to Structure Conforms **GC Purity** Report Result 99.33% 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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** By swathi reddy Toni Rantanen Chanell Chu 12/21/2023 12/19/2030

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