

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number:

M325665

Product: 4-Methylpiperidine

Structure:

CAS 626-58-4 Number:

Synonym: 4-Pipecoline; 4-Methylpiperidine; NSC

126910; NSC 66495; y-Pipecoline

Molecular Formula:

C6H13N

Molecular weight:

99.17

Source of Product:

N/A

Solubility:

Chloroform (Soluble), Ethyl

Acetate (Slightly)

Lot Number: **Shipping**

Condition:

5-EOD-38-1

This Product Is Stable To Be Shipped At Room Temperature Purity: 95%

Storage 4°C Condition:

2. Warning

Appearance

NMR

C NMR

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Colourless Oil

Conforms to Structure Conforms to Structure

Elemental Analysis

Conforms %C: 68.94, %H: 12.23, %N: 13.89

MS Conforms to Structure Conforms GC Purity Report Result

98.25%

Results:

Conforms

Conforms

Clear Colourless Oil

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

Nicole Yip

Toni Rantanen

Chanell Chu

Charell Chu

3/8/2023

3/6/2033

WAY

