

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue M329070 CAS Number: 6291-84-5

Synonym: (3-Aminopropyl)methylamine; 1-(N-

Methylamino)-3-aminopropane; 1-Amino-3-(methylamino)propane; 3-(Methylamino)-1propylamine; 3-(Methylamino)propylamine; 3-Amino-1-(methylamino)propane; Koei 3306;

Methylaminopropylamine; N-(3-Aminopropyl)-N-methylamine; N-(3-Aminopropyl)methylamine; N-Methyl-1,3-

diaminopropane; N-Methyl-1,3-

propylenediamine; N-

Methylpropylylenediamine; N-Methyltrimethylenediamine; N1-

Methylpropane-1,3-diamine; NSC 8160

Structure:

 H_2N Me

Product: N-Methyl-1,3-propanediamine

Molecular Formula:

C4H12N2

Molecular weight:

88.15

Source of Product:

N/A

Solubility:

Chloroform (Sparingly), Methanol (Slightly)

Lot 1-MLM-187-1

Purity: 98%

Shipping This Product Is Stable To Be

Condition: Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1: Not Determined Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless Oil Clear Colourless Oil

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

Additional Information: NA

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 Xhoana Gjergji

Philip Chan

C of A Approved By

My Nguyen

4/4/2019 4/2/2026

Retest Date

Test Date

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