

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue M305380 Number:

Product: N-Methylformamide

Structure:

Lot 2-PUD-135-1 Number:

This Product Is Stable To Be **Shipping** Condition: Shipped At Room Temperature CAS 123-39-7 Number:

Synonym: Methylformamide; Monomethylformamide; N-

Methylformimidic Acid; N-

Monomethylformamide; NSC 3051

Molecular Formula:

C₂H₅NO

Molecular weight:

59.07

Source of Product:

N/A Solubility:

Chloroform

Purity: 97%

Storage Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Clear Colourless Oil Appearance Colourless Oil

NMR Conforms to Structure Conforms C NMR Conforms to Structure Conforms 95.72% GC Report Result MS Conforms to Structure Conforms

Additional Information:

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 Test Date Retest Date Reviewed By** Bv Sarbjeet Kaur Toni Rantanen Chanell Chu

9/6/2022 9/4/2026