

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue M323225

Number:

6-Methylnicotinamide Product:

Structure:

 NH_2

CAS 6960-22-1 Number:

Synonym: 6-Methyl-3-Pyridinecarboxamide; 6-

Methylnicotinic Acid Amide; 6-Methylpyridine-

3-carboxamide:

Molecular Formula:

C7H8N2O

Molecular weight:

136.15

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 98%

2-ZNL-18-1 Number:

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

Condition: 4°C

2. Warning

Lot

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Off-White to Pale Orange Solid Off-White to Pale Beige Solid

NMR Conforms to Structure Conforms MS Conforms to Structure Conforms

98.99% (225 nm) **HPLC Purity** Report Result

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 **Test Date Retest Date Reviewed By Reviewed By**

Chanell Chu Sarbjeet Kaur Toni Rantanen 3/20/2023 3/18/2030

Sarbject Kaus