

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

CAS Number: 7150-23-4

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue Number

M264928

Product:

Structure:

6-Methoxynicotinamide

 CH_3

Synonym:

Molecular Formula:

C7H8N2O2

Molecular weight:

152.15

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot Number: 5-TAH-114-1

This Product Is Stable To Be Shipped At

Shipping Condition: Room Temperature **Purity:** Storage

Condition:

-20°C

97%

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Specifications:

Results:

Appearance

Off-White to Pale Beige Solid

Off-White to Pale Beige Solid

HPLC Purity

Report Result

99.45% (245 nm)

NMR

Conforms to Structure

Conforms

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

Reviewed By

Reviewed By

C of A Approved By

Test Date

Retest Date

Swathi Reddy

Toni Rantanen

Chanell Chu

1/26/2023

1/24/2027

R. Letti