

CERTIFICATE OF ANALYSIS

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

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

1. Identification

Catalogue Number:

M222748

Product:

H-L-MeThr-OH

Structure:

Lot Number: 10-

10-TAH-125-1

Shipping Condition:

This Product Is Stable To Be Shipped At

Room Temperature

CAS Number: 2812-28-4

Synonym: N-Methyl-L-threonine; N-

Methylthreonine;

Molecular Formula:

C5H11NO3

Molecular weight:

133.15

Source of Product:

N/A

Solubility:

Aqueous Base (Slightly),

Water (Slightly)

Purity: 98%

Storage

Condition: -20°C

2. Warning

Warning 1:

Appearance

Warning 2:

Warning 3:

3. Analytical Information

Tests:

NMR

Specifications:

White to Off-White Solid

Conforms to Structure

C NMR Conforms to Structure
HPLC Purity Report Result

MS Conforms to Structure

Results:

White to Off-White Solid

Conforms

Conforms

99.93% (ELSD)

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

Test Date

Retest Date

swathi reddy

Toni Rantanen

Chanell Chu

1/19/2024

1/17/2028

R. Letin

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