

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:

B664260

Product: N-Boc-propargylamine

Me

Me

Structure:

CAS 92136-39-5

Synonym: N-2-Propyn-1-yl-carbamic Acid 1,1-

Dimethylethyl Ester;

Molecular Formula:

C8H13NO2

Molecular weight:

155.2

Source of Product:

N/A

Solubility:

Chloroform (Slightly), DMSO (Slightly), Methanol (Slightly)

Lot Number: 3-BLH-4-1

Shipping This Product Is Stable To Be Shipped At Storage

Condition: Room Temperature

Purity: 98%

Condition: 4°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Pale Yellow to Dark Yellow Low-Melting

Solid

Dark Yellow Low-Melting Solid

NMRConforms to StructureConformsGCReport Result97.84%MSConforms to StructureConforms

Elemental Analysis Conforms %C: 61.47, %H: 8.64, %N: 9.08

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

Henry Tieu Toni Rantanen Chanell Chu 11/8/2021 11/6/2028

May

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