

CERTIFICATE OF ANALYSIS

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CAS Number: 2389-48-2

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

1. Identification

Catalogue Number: L487915

... (5.) 0.14

H-Lys(Boc)OMe hydrochloride

Product: Structure: ride **Synonym:**

C₁₂H₂₅ClN₂O₄
Molecular weight:

Molecular Formula:

296.79

Source of Product:

N/A Solubility:

DMSO (Slightly), Methanol

(Slightly)

98%

Lot Number: 3-PVA-8-1 Purity:

Shipping This Product Is Stable To Be Shipped At

Condition: Room Temperature

Storage

Condition:

-20°C, Hygroscopic

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Elemental Analysis Conforms %C: 48.06, %H: 8.65, %N: 9.33

MS Conforms to Structure Conforms

Appearance White to Off-White Solid White Solid

NMR Conforms to Structure Conforms

Specific Rotation Report Result $+14.6^{\circ}$ (c = 0.1, Methanol)

Chloride Content Report Result 12.5%

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

Nicole Yip Toni Rantanen Chanell Chu 3/17/2022 3/15/2026

WAM

Gan.