

CERTIFICATE OF ANALYSIS

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CAS Number: 53100-44-0

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

1. Identification

Catalogue Number

B665195

Product:

Boc-Pyr-OH

Structure:

Synonym:

Molecular Formula:

C10H15NO5

Molecular weight:

229.23

Source of Product:

N/A

Solubility:

No Data Available

Purity:

98%

Storage Condition:

-20°C

Lot Number:

21-SBL-116-1

This Product Is Stable To Be Shipped At **Shipping**

Condition: Room Temperature

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:

Elemental

Appearance

HPLC Purity

MS

Analysis

Conforms

Specifications:

%C: 51.53, %H: 6.74, %N: 5.98

Results:

White to Off-White Solid

White to Off-White Solid

NMR

Conforms to Structure Conforms to Structure

Report Result

Specific Rotation Report Result Conforms

Conforms

98.73% (ELSD)

 -29.3° (c = 0.5, Chloroform)

Additional Information:

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 **Reviewed By Reviewed By Test Date Retest Date** Bv Chanell Chu

Evan Burns

Evan Burns

Toni Rantanen

3/7/2022 3/5/2026