

6-Boc-Hynic

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

Product:

Structure:

Catalogue B943415 CAS 133081-25-1 Number: Number:

> Synonym: 6-[2-(tert-Butoxycarbonyl)hydrazinyl]nicotinic

Acid; 6-[1-[(1,1-

Dimethylethoxy)carbonyl]hydrazinyl]-3-

pyridinecarboxylic Acid

Molecular Formula:

C11H15N3O4

Molecular weight:

253.25

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Lot **Purity:** 1-MJA-48-2 98% Number:

Storage This Product Is Stable To Be Shipping Condition: -20°C Condition: Shipped At Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

White to Pale Beige Solid Pale Beige Solid **Appearance**

NMR Conforms to Structure Conforms

%C: 51.69, %H: 6.08, %N: 16.30 Elemental Analysis Conforms

HPLC Purity 99.23% (255 nm) Report Result

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

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** Christina Gouliaras Nicole Yip Toni Rantanen

9/8/2022 9/6/2026

Do luis