

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-08 11:08:23

Date of Next Testing: 2026-08-07 11:08:23

Product Name: **Boc-Nle-OH.DCHA**

CAS Number: 21947-32-0

Specifications & Purity:  $\geq 98.5\%$ 

Lot #: J1815198

SKU #: **B117060**

Version: **0**

Analysis #: **122127**

Storage Temperature: Store at 2-8°C

| Parameter                      | Limit Values                          | Result                                |
|--------------------------------|---------------------------------------|---------------------------------------|
| Oxygen by Elemental Analysis   | 15.1-15.7 (%)                         | 15.50000 %                            |
| Purity(HPLC)                   | 98.5-100 (%)                          | 98.52000 %                            |
| Carbon by Elemental Analysis   | 65.7-67.1 (%)                         | 66.30000 %                            |
| Nitrogen by Elemental Analysis | 6.5-7 (%)                             | 6.82000 %                             |
| Appearance (b117060)           | White to Off-White Powder or Granules | White to Off-White Powder or Granules |
| Proton NMR spectrum            | Conforms to Structure                 | Conforms to Structure                 |



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