

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-19 15:14:32

Date of Next Testing: 2026-07-18 15:14:32

Product Name: **Boc-Pro-OH**

CAS Number: 15761-39-4

Specifications &amp; Purity: 99%

Lot #: G2216078

SKU #: **B105465****Analysis: 098693**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] <sub>20</sub> /D(c=1 in AcOH)	-62--58 (°)	-59.57°
Melting point	132-136 (°C)	135.13000 °C
Water by Karl Fischer	0-0.5 (%)	0.30 %
Purity(HPLC)	99-100 (%)	99.00100 %
Appearance (B105465)	White Powder or Crystals	White Powder or Crystals

John Su  
QA & QC Manager