

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-17 11:58:58

Date of Next Testing: 2027-05-16 11:58:58

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

CAS Number: 15761-39-4

Specifications & Purity: 99%

Lot #: E23101111

SKU #: **B105465****Analysis: 166321**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in AcOH)	-62--58 (°)	-58.49°
Melting point	132-136 (°C)	135.98000 °C
Purity(HPLC)	99-100 (%)	99.53200 %
Water by Karl Fischer	0-0.5 (%)	0.26 %
Appearance (B105465)	White Powder or Crystals	White Powder or Crystals

John Su
QA & QC Manager