

Certificate of Analysis

Date of Testing: 2022-06-16 13:21:13
Date of Next Testing: 2026-06-15 13:21:13
Product Name: **Boc-Pro-OH**
CAS Number: 15761-39-4
Specifications & Purity: 99%
Lot #: H1809125
SKU #: **B105465**
Analysis: **100734**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in AcOH)	-62--58 (°)	-60.43°
Melting point	132-136 (°C)	133.70000 °C
Purity(HPLC)	99-100 (%)	99.78000 %
Water by Karl Fischer	0-0.5 (%)	0.30 %
Appearance (B105465)	White Powder or Crystals	White Powder or Crystals



John Su
QA & QC Manager