

Certificate of Analysis

Date of Testing: 2022-07-19 15:30:17
Date of Next Testing: 2026-07-18 15:30:17
Product Name: **Boc-Pro-OH**
CAS Number: 15761-39-4
Specifications & Purity: 99%
Lot #: G2216077
SKU #: **B105465**
Analysis: **098693**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /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