

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-11 09:26:11

Date of Next Testing: 2027-01-10 09:26:11

Product Name: **Boc-Ala-OSu**

CAS Number: 3392-05-0

Specifications & Purity: $\geq 98\%$

Lot #: A2307245

SKU #: **B113233**

Version: **0**

Analysis #: **154811**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=2.5 \text{ in Dioxane})$	-56--48 (°)	-51.55700 °
Melting point	161-165 (°C)	164.50000 °C
Purity	98-100 (%)	98.01000 %
Appearance (B113233)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager