

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 10:38:23
 Date of Next Testing: 2029-08-13 10:38:23
 Product Name: **Boc-L-Asp(OcHex)OH**
 CAS Number: 73821-95-1
 Specifications & Purity: $\geq 99\%$
 Lot #: J2123157
 SKU #: **B110961**
 Version: **0**
 Analysis #: **553682**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.75400 %
Loss on drying	0-0.5 (%)	0.25560 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in DMF})$	-24--20 (°)	-20.50000 °
Melting point	94-98 (°C)	94.01000 °C
Appearance (B110961)	white powder and/or chunks	white powder and/or chunks
TLC Analysis	One spot	One spot



John Su
QA & QC Manager