

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-20 11:04:13
 Date of Next Testing: 2026-04-19 11:04:13
 Product Name: **Boc-Cys(4-MeBzl)-OH**
 CAS Number: 61925-77-7
 Specifications & Purity: $\geq 98\%$
 Lot #: D23141221
 SKU #: **B479254**
 Version: **1**
 Analysis #: **193931**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.95100 %
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in MeOH})}$	-42~-34 (°)	-36.98700 °
Water by Karl Fischer	0-1 (%)	0.68650 %
Appearance(B479254)	White to off-white power	white to off-white power
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager