

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 15:37:27

Date of Next Testing: 2028-11-10 15:37:27

Product Name: **Z-Lys(Boc)-OH (dicyclohexylammonium) salt**

CAS Number: 2212-76-2

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: B2306707

SKU #: **Z168705**

Version **1**

Analysis #: **599619**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.88 %
specific rotation $[\alpha]_{20/D}(C=1, EtOH)$	7-11 (°)	8.61200°
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager