

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-28 14:51:46

Date of Next Testing: 2027-08-27 14:51:46

Product Name: **H-Lys(Boc)-OH**

CAS Number: 2418-95-3

Specifications & Purity: $\geq 97\%$

Lot #: H2324560

SKU #: **L110998**Version: **0**Analysis #: **259415**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in AcOH})$	16-18 ($^{\circ}$)	16.47200 $^{\circ}$
Purity(HPLC)	97-100 (%)	99.79300%
Appearance (L110998)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager