

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 11:49:23

Date of Next Testing: 2029-08-20 11:49:23

Product Name: **Fmoc-Lys-OH·HCl**

CAS Number: 139262-23-0

Specifications & Purity: ≥98%

Lot #: H2513160

SKU # **F110980**

Version **0**

Analysis #: **309115**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.82600 %
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-13--9 (°)	-11.75100 °
Appearance (F110980)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager