

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-19 14:52:00

Date of Next Testing: 2029-11-18 14:52:00

Product Name: **Fmoc-Lys-OH**

CAS Number: 105047-45-8

Specifications & Purity: $\geq 98\%$

Lot #: K2517464

SKU #: **F105970**

Version: **1**

Analysis #: **610643**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.10400 %
Appearance (F105970)	White to Off-White to slight yellow to beige Powder	White to Off-White to slight yellow to beige Powder
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum(CF ₃ CO ₂ D)	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager