

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-06 18:16:13

Date of Next Testing: 2026-12-05 18:16:13

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

CAS Number: 105047-45-8

Specifications & Purity: 98%

Lot #: L2202499

SKU #: **F105970****Analysis:** **163727**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.10900 %
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

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager