

Certificate of Analysis

Date of Testing: 2023-12-21 16:35:14

Date of Next Testing: 2027-12-20 16:35:14

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

CAS Number: 105047-45-8

Specifications & Purity: 98%

Lot #: L2318400

SKU #: **F105970**

Analysis: **308471**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.38800 %
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