

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-09 09:00:04

Date of Next Testing: 2028-12-08 09:00:04

Product Name: N^a-Fmoc-N^e-(4-methyltrityl)-L-lysine

CAS Number: 167393-62-6

Specifications & Purity: ≥95%

Lot #: L2402442

SKU # F116838

Version 0

Analysis #: 107977

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-11--9 (°)	-9.47900 °
Purity(HPLC)	95-100 (%)	95.08600 %
Appearance (F116838)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager