

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-29 10:37:19
Date of Next Testing: 2030-06-28 10:37:19
Product Name: N^α-Fmoc-N^ε-(4-methyltrityl)-L-lysine
CAS Number: 167393-62-6
Specifications & Purity: ≥95%
Lot #: I2215570
SKU #: F116838
Version: 0
Analysis #: 725899
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.08000 %
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-11--9 (°)	-9.47000 °
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