

Certificate of Analysis

Date of Testing: 2024-04-07 17:21:51

Date of Next Testing: 2028-04-06 17:21:51

Product Name: N^α-Fmoc-N^ε-(4-methyltrityl)-L-lysine

CAS Number: 167393-62-6

Specifications & Purity: 95%

Lot #: H1609066

SKU #: F116838

Analysis: 339968

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.08000 %
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-11--9 (°)	-10.00 °
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