

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-09 09:43:01
Date of Next Testing: 2028-04-08 09:43:01
Product Name: **Fmoc-Lys(Boc)-OH**
CAS Number: 71989-26-9
Specifications & Purity: 98%
Lot #: C2429470
SKU #: **F110978**
Analysis: **328135**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-14--10 (°)	-12.70°
Purity(HPLC)	98-100 (%)	98.74000 %
Purity(Neutralization titration)	97.5-102.5 (%)	100.25 %
Appearance (F110978)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager