

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-11 17:01:22
Date of Next Testing: 2026-10-01 17:01:22
Product Name: **Fmoc-Lys(Alloc)-OH**
CAS Number: 146982-27-6
Specifications & Purity: 95%
Lot #: A2306286
SKU #: **L115944**
Version: **0**
Analysis #: **417972**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	-14--10 (°)	-12.04°
Purity(HPLC)	95-100 (%)	97.50000 %
Appearance (L115944)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager