

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-19 10:51:27
Date of Next Testing: 2025-07-08 10:51:27
Product Name: **Fmoc-Lys(Alloc)-OH**
CAS Number: 146982-27-6
Specifications & Purity: 95%
Lot #: G2313876
SKU #: **L115944**
Analysis: **217729**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] _{20/D} (c=1 in DMF)	-14--10 (°)	-11.91°
Purity(HPLC)	95-100 (%)	98.50400%
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