

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-01 16:41:08  
Date of Next Testing: 2026-07-31 16:41:08  
Product Name: **Fmoc-D-Lys(Fmoc)-OH**  
CAS Number: 75932-02-4  
Specifications & Purity: 98%  
Lot #: G2327244  
SKU #: **N339353**  
**Analysis:** **252689**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.14 %
Specific Rotation [α] <sub>20</sub> /D(c=1 in DMF)	4-8 (°)	7.30 °
Appearance(N339353)	White to off-white solid	White to off-white solid
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager