

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 11:47:32

Date of Next Testing: 2028-11-19 11:47:32

Product Name: **Ac-Lys(Fmoc)-OH**

CAS Number: 148101-51-3

Specifications & Purity: $\geq 98\%$

Lot #: K2510190

SKU #: **A354229**

Version: **1**

Analysis #: **565779**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.95200 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	2.6-5.6 (°)	2.65100 °
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager