

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-20 12:22:46

Date of Next Testing: 2026-03-19 12:22:46

Product Name: **Fmoc-L-Lys(Boc, iPr)-OH**

CAS Number: 201003-48-7

Specifications & Purity: $\geq 98\%$

Lot #: C23151570

SKU # **F338846**

Version **1**

Analysis #: **178230**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.97900 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in DMF})$	-11.6~-7.6 (°)	-8.89200 °
NMR Spectrum 1H	conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager