

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-29 16:25:20
 Date of Next Testing: 2027-11-29 16:25:20
 Product Name: **L(+)-Fmoc-ornithine HCl**
 CAS Number: 201046-57-3
 Specifications & Purity: $\geq 97\%$
 Lot #: K2427508
 SKU #: **L182559**
 Version: **2**
 Analysis #: **437586**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.84400 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in DMF})}$	-15~-13 (°)	-13.10000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager