

Certificate of Analysis

Date of Testing: 2024-11-29 16:18:09

Date of Next Testing: 2027-11-29 16:18:09

Product Name: **L(+)-Fmoc-ornithine HCl**

CAS Number: 201046-57-3

Specifications & Purity: $\geq 97\%$

Lot #: K2427509

SKU #: **L182559**

Version: **2**

Analysis #: **437586**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.84%
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-15~-13 (°)	-13.10°
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager