

Certificate of Analysis

Compound Information

Product Name: Fmoc-D-Lys(Boc)-OH
CAS No.: 92122-45-7
Cat. No.: G2026902
Molecular Formula: $C_{36}H_{34}N_2O_6$
Molecular Weight: 468.55

Batch Information

Batch No.: 9040353
Test Date: 2025-06-11
Report Date: 2025-06-12
Retest Date: 2030-12-07
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+(LC-MS) | 99.72% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 1.8~2.6 | 2.14 |

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

