

Certificate of Analysis

Compound Information

Product Name: Fmoc-Lys(Boc)-OH
CAS No.: 71989-26-9
Cat. No.: G9299354
Molecular Formula: C₂₆H₃₂N₂O₆
Molecular Weight: 468.54

Batch Information

Batch No.: 0177991
Test Date: 2025-07-22
Report Date: 2025-07-23
Retest Date: 2031-01-17
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+(LC-MS) | 99.94% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -10 to -14 | -11.84 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

