

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-Lys(Aloc)-OH  
**CAS No.:** 146982-27-6  
**Cat. No.:** G4523363  
**Molecular Formula:**  $C_{25}H_{28}N_2O_6$   
**Molecular Weight:** 452.5

## Batch Information

**Batch No.:** 9712932  
**Test Date:** 2025-02-11  
**Report Date:** 2025-02-12  
**Retest Date:** 2030-08-09  
**Storage:** Store in a dark,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-11.0 to -13.0	-11.86

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

