

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-Lys-OH  
**CAS No.:** 105047-45-8  
**Cat. No.:** G3977926  
**Molecular Formula:**  $C_{21}H_{24}N_2O_4$   
**Molecular Weight:** 368.43

## Batch Information

**Batch No.:** 7278273  
**Test Date:** 2025-11-19  
**Report Date:** 2025-11-20  
**Retest Date:** 2031-05-17  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%	98.63%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	8.51	8.49

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

