

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-N'-Acetyl-L-Lysine  
**CAS No.:** 159766-56-0  
**Cat. No.:** G5291764  
**Molecular Formula:**  $C_{23}H_{26}N_2O_5$   
**Molecular Weight:** 410.46

## Batch Information

**Batch No.:** 8240621  
**Test Date:** 2023-08-03  
**Report Date:** 2023-08-04  
**Retest Date:** 2029-01-28  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.97%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-15~-17	-15.7

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

