

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-D-Tryptophan  
**CAS No.:** 86123-11-7  
**Cat. No.:** G7164857  
**Molecular Formula:**  $C_{26}H_{22}N_2O_4$   
**Molecular Weight:** 426.46

## Batch Information

**Batch No.:** 5976952  
**Test Date:** 2023-04-22  
**Report Date:** 2023-04-23  
**Retest Date:** 2029-10-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+26.0 to +31.0	26.77

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

