

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-L-Orn(N3)-Oh  
**CAS No.:** 1097192-04-5  
**Cat. No.:** G1032254  
**Molecular Formula:**  $C_{20}H_{20}N_4O_4$   
**Molecular Weight:** 380.4

## Batch Information

**Batch No.:** 8045042  
**Test Date:** 2025-01-22  
**Report Date:** 2025-01-23  
**Retest Date:** 2030-07-20  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.90%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	$[\alpha]_D 3.5 \pm 0.3^\circ$	3.45

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

