

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-Gln-OH  
**CAS No.:** 71989-20-3  
**Cat. No.:** G4665017  
**Molecular Formula:** C<sub>20</sub>H<sub>20</sub>N<sub>2</sub>O<sub>5</sub>  
**Molecular Weight:** 368.38

## Batch Information

**Batch No.:** 5985552  
**Test Date:** 2025-07-17  
**Report Date:** 2025-07-18  
**Retest Date:** 2031-01-12  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.60%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-16.0 to -19.0	-18.1

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

