

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-Orn(Boc)-OH  
**CAS No.:** 109425-55-0  
**Cat. No.:** G5852449  
**Molecular Formula:** C<sub>25</sub>H<sub>30</sub>N<sub>2</sub>O<sub>6</sub>  
**Molecular Weight:** 454.52

## Batch Information

**Batch No.:** 9061032  
**Test Date:** 2025-03-16  
**Report Date:** 2025-03-17  
**Retest Date:** 2031-09-11  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.80%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-8.0 to -10.0	-9.98

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

