

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-Orn(Aloc)-OH  
**CAS No.:** 147290-11-7  
**Cat. No.:** G6675544  
**Molecular Formula:** C<sub>24</sub>H<sub>26</sub>N<sub>2</sub>O<sub>6</sub>  
**Molecular Weight:** 438.47

## Batch Information

**Batch No.:** 6037022  
**Test Date:** 2025-01-23  
**Report Date:** 2025-01-24  
**Retest Date:** 2030-07-21  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.33%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-9.5	-9.37

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

