

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-L-Threonine  
**CAS No.:** 73731-37-0  
**Cat. No.:** G5972546  
**Molecular Formula:** C<sub>19</sub>H<sub>19</sub>NO<sub>5</sub>  
**Molecular Weight:** 341.36

## Batch Information

**Batch No.:** 6957872  
**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%+(LC-MS)	99.57%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-14~-17	-14.62

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

