

# Certificate of Analysis

## Compound Information

**Product Name:** N-Fmoc-L-?-Homoleucine  
**CAS No.:** 193887-44-4  
**Cat. No.:** G9972427  
**Molecular Formula:** C<sub>22</sub>H<sub>25</sub>NO<sub>4</sub>  
**Molecular Weight:** 367.45

## Batch Information

**Batch No.:** 8421081  
**Test Date:** 2023-05-04  
**Report Date:** 2023-05-05  
**Retest Date:** 2028-10-29  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-26.0 to -31.0	-30.43

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

