

# Certificate of Analysis

## Compound Information

**Product Name:** N-Fmoc-L-Methionine  
**CAS No.:** 71989-28-1  
**Cat. No.:** G5052978  
**Molecular Formula:** C<sub>20</sub>H<sub>21</sub>NO<sub>4</sub>S  
**Molecular Weight:** 371.45

## Batch Information

**Batch No.:** 3392433  
**Test Date:** 2024-12-29  
**Report Date:** 2024-12-30  
**Retest Date:** 2030-06-26  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	98.12%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-27.0 to -32.0	-27.57

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

