

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-L-Arginine  
**CAS No.:** 91000-69-0  
**Cat. No.:** G1671320  
**Molecular Formula:**  $C_{21}H_{24}N_4O_4$   
**Molecular Weight:** 396.44

## Batch Information

**Batch No.:** 5890602  
**Test Date:** 2025-03-16  
**Report Date:** 2025-03-17  
**Retest Date:** 2030-09-11  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.14%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	'6~11	10.64

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

