

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-D-Asparagine  
**CAS No.:** 108321-39-7  
**Cat. No.:** G2146273  
**Molecular Formula:** C<sub>19</sub>H<sub>18</sub>N<sub>2</sub>O<sub>5</sub>  
**Molecular Weight:** 354.36

## Batch Information

**Batch No.:** 9066562  
**Test Date:** 2023-06-27  
**Report Date:** 2023-06-28  
**Retest Date:** 2028-12-22  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+10.0 to +14.0	10.20

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

