

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-N-Me-Ala-OH  
**CAS No.:** 84000-07-7  
**Cat. No.:** G7202249  
**Molecular Formula:** C<sub>19</sub>H<sub>19</sub>NO<sub>4</sub>  
**Molecular Weight:** 325.36

## Batch Information

**Batch No.:** 0537022  
**Test Date:** 2024-08-26  
**Report Date:** 2024-08-27  
**Retest Date:** 2031-02-21  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 98%+(HPLC)                | 99.54%                    |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | -17.0 to -20.0            | -17.04                    |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

