

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-D-Bip(4,4')-Oh  
**CAS No.:** 205526-38-1  
**Cat. No.:** G7143647  
**Molecular Formula:** C<sub>30</sub>H<sub>25</sub>NO<sub>4</sub>  
**Molecular Weight:** 463.52

## Batch Information

**Batch No.:** 9235322  
**Test Date:** 2022-06-30  
**Report Date:** 2022-07-01  
**Retest Date:** 2027-12-26  
**Storage:** Store in a dark,dry area.  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 97%(LC-MS)                | 99.00%                    |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | +8.0?+11.0                | 9.404                     |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

