

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-Dab(Alloc)-OH  
**CAS No.:** 204316-32-5  
**Cat. No.:** G6584929  
**Molecular Formula:**  $C_{23}H_{24}N_2O_6$   
**Molecular Weight:** 424.45

## Batch Information

**Batch No.:** 6472363  
**Test Date:** 2025-09-01  
**Report Date:** 2025-09-02  
**Retest Date:** 2031-02-27  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 97%                       | 99.80%                    |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | -9.19--16                 | -13.71                    |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

