

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-Cpg-OH  
**CAS No.:** 220497-61-0  
**Cat. No.:** G6048964  
**Molecular Formula:** C<sub>22</sub>H<sub>23</sub>NO<sub>4</sub>  
**Molecular Weight:** 365.42

## Batch Information

**Batch No.:** 0235443  
**Test Date:** 2025-03-26  
**Report Date:** 2025-03-27  
**Retest Date:** 2031-09-21  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.76%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-19.31	-21.46

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

