

# Certificate of Analysis

## Compound Information

**Product Name:** Fmoc-Phe(4-NO<sub>2</sub>)-OH  
**CAS No.:** 95753-55-2  
**Cat. No.:** G9765135  
**Molecular Formula:** C<sub>24</sub>H<sub>20</sub>N<sub>2</sub>O<sub>6</sub>  
**Molecular Weight:** 432.43

## Batch Information

**Batch No.:** 7914532  
**Test Date:** 2022-10-21  
**Report Date:** 2022-10-22  
**Retest Date:** 2028-04-17  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.48%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-37~-43	-39.73

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

