

# Certificate of Analysis

## Compound Information

**Product Name:** N-Fmoc-3-Chloro-L-Phenylalanine  
**CAS No.:** 198560-44-0  
**Cat. No.:** G8335424  
**Molecular Formula:** C<sub>24</sub>H<sub>20</sub>ClNO<sub>4</sub>  
**Molecular Weight:** 421.87

## Batch Information

**Batch No.:** 7778462  
**Test Date:** 2023-05-29  
**Report Date:** 2023-05-30  
**Retest Date:** 2028-11-23  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-32.0	-32.94

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

