



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** Fmoc-3-Chloro-L-phenylalanine

**Cat. No.:** 1111576

**CAS No.:** 198560-44-0

Molecular Weight: 421.87

**Chemical Structure:** 

**Molecular Formula:** 

C<sub>24</sub>H<sub>20</sub>CINO<sub>4</sub>

## **Batch Information**

**Batch No.:** Lf0107117261

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2022-01-10

 Retest Date:
 2025-01-09

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (HPLC): 98.63%
OR(C=1.0g/100ml DMF): -37.1°

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

Caution: Research use only and are not intended for human use.

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