

Certificate of Analysis

Fmoc-3-Chloro-L-phenylalanine

Cat. No.: HY-W022223 CAS No.: 198560-44-0 Batch No.: 124417

Chemical Name: L-Phenylalanine, 3-chloro-N-[(9H-fluoren-9-ylmethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C24H20CINO4 Molecular Weight: 421.87

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure

Purity (LCMS): 98.97%

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

Caution: Product has not been fully validated for medical applications. For research use only.

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