



Certificate of Analysis

Compound Information

Product Name: Fmoc-N-methyl-3-(2-naphthyl)-D-alanine

Cat. No.: 1509926

CAS No.: 179385-30-9

Molecular Formula: C₂₉H₂₅NO₄

Molecular Weight: 451.51

Chemical Structure:

Batch Information

Batch No.: Lg1221350788

Storage: Store at room temperature

Test Date: 2023-12-21 **Retest Date**: 2028-12-20

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.08%

Optical Rotation[a]: 42.76° (C=0.01 g/ml DMF)

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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