Certificate of Analysis

Compound Information

Product Name: Fmoc-N-Me-Phe-OH

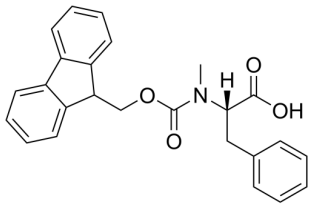
Cat. No.: 1042733

CAS No.: 77128-73-5

Molecular Formula: $C_{25}H_{23}NO_4$

Molecular Weight: 401.46

Chemical Structure:



Batch Information

Batch No.: Lg0704274321

Storage: Storage temp. 2-8°C

Test Date: 2023-07-04

Retest Date: 2026-07-03

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.38%

Water(KF): 0.08%

Optical Rotation: -59.4°(C=1.00g/100ml ETOH)

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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