Certificate of Analysis

Compound Information

Product Name: Fmoc-Phe-OH

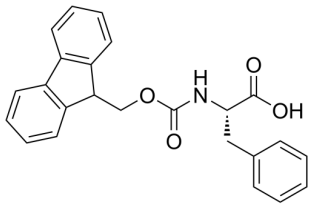
Cat. No.: 1030688

CAS No.: 35661-40-6

Molecular Formula: $C_{24}H_{21}NO_4$

Molecular Weight: 387.43

Chemical Structure:



Batch Information

Batch No.: Lg09n6778

Storage: Storage temp. 2-8°C

Test Date: 2022-11-15

Retest Date: 2025-11-14

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.90%

Water(KF): 0.10%

Residue on Ignition: 0.11%

OR(C=1.00g/100mL, DMF): -40.6°

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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