



Certificate of Analysis

Compound Information

Product Name: Fmoc-D-Phe-OH

Cat. No.: 1045032 CAS No.: 86123-10-6 Molecular Formula: $C_{24}H_{21}NO_4$ Molecular Weight: 387.43

Chemical Structure:

Batch Information

Batch No.: Lf0919169501

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-09-20

 Retest Date:
 2025-09-19

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.74%

 Residue on Ignition:
 0.08%

 Water(KF):
 0.11%

 OR(C=1.00g/100ml DMF):
 38.4°

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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