



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** Fmoc-Phe(4-NO2)-OH

 Cat. No.:
 1047339

 CAS No.:
 95753-55-2

 Molecular Formula:
  $C_{24}H_{20}N_2O_6$ 

Molecular Weight: 432.43

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0825163280

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2022-08-26

 Retest Date:
 2025-08-25

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

 Purity (HPLC):
 95.27%

 Water(KF):
 0.45%

**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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