

## **Certificate of Analysis**

## Fmoc-Phe(3,4-DiF)-OH

 Cat. No.:
 HY-W010926

 CAS No.:
 198560-43-9

 Batch No.:
 213460

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{19}F_2NO_4$  Molecular Weight: 423.41

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.55% OR( C=0.5325 g/100mL,DMF): -41.5°

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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