**Certificate of Analysis** 



## Fmoc-Phe(CF2PO3)-OH

Cat. No.: HY-W141821 CAS No.: 160751-44-0 Batch No.: 255821

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{25}\mathsf{H}_{22}\mathsf{F}_2\mathsf{NO}_7\mathsf{P}$ 

**Molecular Weight:** 517.42

Powder Storage: -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Pink to orange (Solid)

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

Purity (NMR): ≥98.0%

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.

Fax: 609-228-5909 Tel: 609-228-6898 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA