## Fmoc-D-Phe(4-F)-OH

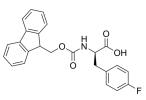
MedChemExpress

| Cat. No.:  | HY-W008996  |
|------------|-------------|
| CAS No.:   | 177966-64-2 |
| Batch No.: | 408833      |

## PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C <sub>24</sub> H <sub>20</sub> FNO <sub>4</sub> |       |          |
|--------------------|--|-------|----------|
| Molecular Weight:  | 405.42   |       |          |
| 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):               | 99.98%  |
| OR[α](C=1.0 g/100ml DMF):    | 38.6°   |
| 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.

Tel: 609-228-6898

Fax: 609-228-5909

009 E-mail: tech@MedChemExpress.com

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

**Certificate of Analysis**