

# *Chem-Impex International, Inc.*

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## *Product Specifications*

<b>Catalogue Number</b>	15332
<b>Product</b>	<b>Fmoc-4-fluoro-L-β-homophenylalanine</b> Fmoc-L-β-HomoPhe(4-F)-OH Fmoc-(S)-3-amino-4-(4-fluorophenyl)butyric acid
<b>CAS Number</b>	270062-83-4
<b>Molecular Formula</b>	C <sub>25</sub> H <sub>22</sub> FNO <sub>4</sub>
<b>Molecular Weight</b>	419.45

---

<b>Appearance</b>	White solid
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = -6.5 ± 2 ° (C=1 in DMF)
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**