

# *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>	15450
<b>Product</b>	<b>Fmoc-(<i>R</i>)-3-amino-3-(4-fluorophenyl)propionic acid</b> Fmoc-D- $\beta$ -Phe(4-F)-OH  ( <i>R</i> )-Fmoc-4-fluoro- $\beta$ -phenylalanine
<b>CAS Number</b>	479064-95-4
<b>Molecular Formula</b>	C <sub>24</sub> H <sub>20</sub> FNO <sub>4</sub>
<b>Molecular Weight</b>	405.42
<hr/>	
<b>Appearance</b>	White powder
<b>Water Content (Karl Fisher)</b>	≤ 0.5%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	≥ 98%
<b>Chiral Purity</b>	≥ 99% (ee)
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**