

# *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>	03639
<b>Product</b>	<b>Fmoc-L-glutamic acid <math>\alpha</math>-allvl ester</b> Fmoc-L-Glu-OAll
<b>CAS Number</b>	144120-54-7
<b>Molecular Formula</b>	C <sub>23</sub> H <sub>23</sub> NO <sub>6</sub>
<b>Molecular Weight</b>	409.43

---

<b>Appearance</b>	White to off-white powder
<b>Optical Rotation</b>	[ $\alpha$ ] <sub>D</sub> <sup>20</sup> = -20 $\pm$ 2 ° (C=1 in DMF)
<b>Purity by HPLC</b>	$\geq$ 97%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**