

# 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

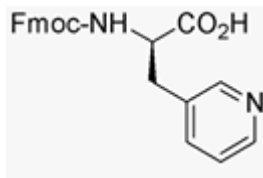
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---



## Product Specifications

<b>Catalogue Number</b>	02687
<b>Product</b>	<b>Fmoc-3-(3'-pyridyl)-D-alanine</b>
	Fmoc-D-Ala(3'-pyridyl)-OH
	Fmoc-(R)-2-amino-3-(3'-pyridyl)propanoic acid
<b>CAS Number</b>	142994-45-4
<b>Molecular Formula</b>	C <sub>23</sub> H <sub>20</sub> N <sub>2</sub> O <sub>4</sub>
<b>Molecular Weight</b>	388.4
<hr/>	
<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	164 - 169 °C
<b>Optical Rotation</b>	[α] <sup>20</sup> <sub>D</sub> = 11 ± 1 ° (C=1.034 in MeOH)
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**