

# Chem-Impex International, Inc.

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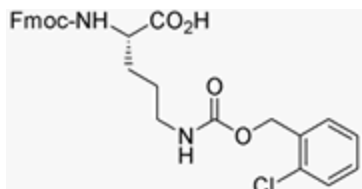
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	05310
<b>Product</b>	<b><i>N<sup>α</sup>-Fmoc-N<sup>δ</sup>-2-chloro-Z-L-ornithine</i></b>
	Fmoc-L-Orn(2-Cl-Z)-OH
<b>CAS Number</b>	198561-86-3
<b>Molecular Formula</b>	C <sub>28</sub> H <sub>27</sub> N <sub>2</sub> O <sub>6</sub> Cl
<b>Molecular Weight</b>	527

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<b>Appearance</b>	White to off-white powder
<b>Solubility</b>	Clear colorless solution (0.1g in 4mL DMF)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**