

# Chem-Impex International, Inc.

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

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

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

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

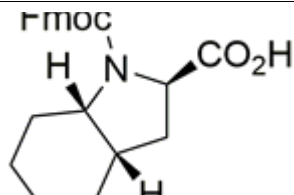
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	33623
<b>Product</b>	<b>Fmoc-D-octahydroindole-2-carboxylic acid</b> Fmoc-D-Oic-OH (2 <i>R</i> ,3 <i>aS</i> ,7 <i>aS</i> )-1-Fmoc-octahydro-1 <i>H</i> -indole-2-carboxylic acid
<b>CAS Number</b>	1217512-55-4
<b>Molecular Formula</b>	C <sub>24</sub> H <sub>25</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	391.46

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<b>Appearance</b>	White powder
<b>Solubility</b>	Clear solution (0.3 g in 2 mL DMF)
<b>Melting Point</b>	169 - 180 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = 66 ± 1 ° (C=1 in EtOH)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**