

# Chem-Impex International, Inc.

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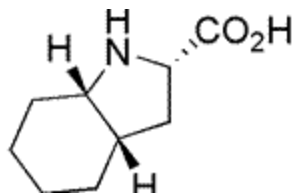
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	02860
<b>Product</b>	<b>L-Octahydroindole-2-carboxylic acid</b>
	L-Oic-OH
	(2 <i>S</i> ,3 <i>aS</i> ,7 <i>aS</i> )-Octahydro-1 <i>H</i> -indole-2-carboxylic acid)
<b>CAS Number</b>	80875-98-5
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>15</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	169.2
<b>Appearance</b>	White off-white solid
<b>Solubility</b>	Clear Solution (1g/10ml H <sub>2</sub> O); Clear Solution (1g/10ml MeOH)
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = -47 ± 2° (C=1 in MeOH)
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8 °C

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**For Laboratory Use Only**