

# Chem-Impex International, Inc.

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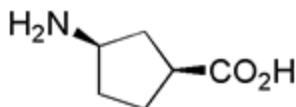
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	15487
<b>Product</b>	<b>(+)-(1S,3R)-3-Amino-cyclopentane carboxylic acid</b> (+)-(1S,3R)- $\beta$ -Homocycloleucine
<b>CAS Number</b>	71830-07-4
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>11</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	129.16
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<b>Appearance</b>	White solid
<b>Optical Rotation</b>	[ $\alpha$ ] <sub>D</sub> <sup>25</sup> = +8 $\pm$ 2° (C=1 in H <sub>2</sub> O)
<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>	$\geq$ 98%
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**