

# Chem-Impex International, Inc.

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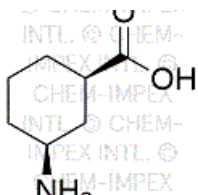
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	48887
<b>Product</b>	<b>(1R,3S)-3-Aminocyclohexanecarboxylic acid</b>
<b>CAS Number</b>	81131-39-7
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>13</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	143.19

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<b>Appearance</b>	White to almost white powder to crystal
<b>Melting Point</b>	278 - 280 °C
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = -4 to -6 ° (C = 1 in H <sub>2</sub> O)
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**