

# Chem-Impex International, Inc.

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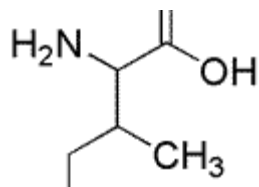
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	12377
<b>Product</b>	<b>DL-Isoleucine</b> DL-Ile-OH (2 <i>RS</i> ,3 <i>RS</i> )-2-Amino-3-methylpentanoic acid
<b>CAS Number</b>	443-79-8
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>13</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	131.2

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<b>Appearance</b>	White crystals or crystalline powder
<b>Loss on Drying</b>	≤ 0.3%
<b>Residue On Ignition</b>	≤ 0.1%
<b>Assay</b>	98.5 - 101.5%
<b>Grade</b>	FCC
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**