

# 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

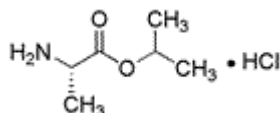
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	14881
<b>Product</b>	<b>L-Alanine isopropyl ester hydrochloride</b> L-Ala-OiPr • HCl
<b>CAS Number</b>	62062-65-1
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>13</sub> NO <sub>2</sub> • HCl
<b>Molecular Weight</b>	167.63

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<b>Appearance</b>	White crystalline powder
<b>Solubility</b>	Clear solution (0.3 g in 2mL DMF)
<b>Water Content (Karl Fisher)</b>	≤ 3.0%
<b>Infrared Spectrum</b>	Conforms to structure
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by TLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**