

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	08456
<b>Product</b>	<b>DL-Leucine methyl ester hydrochloride</b>  DL-Leu-OMe•HCl  ( <i>RS</i> )-2-amino-4-methyl-pentanoic acid methyl ester hydrochloride
<b>CAS Number</b>	6322-53-8
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>15</sub> NO <sub>2</sub> •HCl
<b>Molecular Weight</b>	181.7
<b>Appearance</b>	White powder
<b>Solubility</b>	Clear solution (0.3 g in 2 mL DMF)
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 0 - 8 °C

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**For Laboratory Use Only**