

# Chem-Impex International, Inc.

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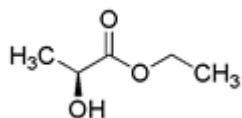
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	27780
<b>Product</b>	<b>(-)-Ethyl L-lactate Natural, Kosher Certified</b> (S)-(-)-2-Hydroxypropionic acid ethyl ester L-Lactic acid ethyl ester
<b>CAS Number</b>	687-47-8
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>10</sub> O <sub>3</sub>
<b>Molecular Weight</b>	118.13

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<b>Appearance</b>	Clear, colorless to pale yellow liquid
<b>Odor</b>	Mild odor
<b>Flash Point</b>	55 °C
<b>Specific Gravity</b>	1.029 - 1.032 at 25 °C
<b>Refractive Index</b>	<i>n</i> <sub>20/D</sub> 1.410 - 1.420
<b>Acid value</b>	0 - 1 mgKOH/g
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>25</sup> = -10 to -20 °
<b>Purity by GC</b>	98 - 100%
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**