

# Chem-Impex International, Inc.

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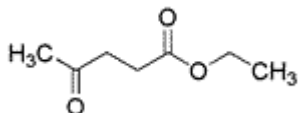
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	34181
<b>Product</b>	<b>Ethyl levulinate</b> 4-Oxovaleric acid ethyl ester Ethyl 4-oxopentanoate
<b>CAS Number</b>	539-88-8
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>12</sub> O <sub>3</sub>
<b>Molecular Weight</b>	144.17
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<b>Appearance</b>	Colorless to pale yellow liquid
<b>Odor</b>	Aromatic odor
<b>Flash Point</b>	85 °C
<b>Specific Gravity</b>	1.007 - 1.013 at 25 °C
<b>Refractive Index</b>	n <sub>20/D</sub> 1.420 - 1.425
<b>Acid value</b>	0 - 1 mg KOH/g
<b>Residual Solvents</b>	Ethanol : 0.0 - 0.2%
<b>Purity by GC</b>	98 - 100%
<b>Grade</b>	FG, KOSHER, FEMA 2442
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Flavor :To pass test

**For Laboratory Use Only**