

# Chem-Impex International, Inc.

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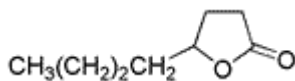
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	34731
<b>Product</b>	<b>γ-Octalactone</b> 4-Hydroxy octanoic acid Octano-1,4-lactone
<b>CAS Number</b>	104-50-7
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>14</sub> O <sub>2</sub>
<b>Molecular Weight</b>	142.20

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<b>Appearance</b>	Colorless to pale yellow liquid
<b>Odor</b>	To pass test
<b>Flash Point</b>	> 93 °C
<b>Specific Gravity</b>	0.970 - 0.983 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.443 - 1.447
<b>Acid value</b>	0 - 1 mg KOH/g
<b>Purity by GC</b>	98 - 100%
<b>Grade</b>	KOSHER, FEMA 2796
<b>Storage</b>	Store at RT

**For Laboratory Use Only**