

# Chem-Impex International, Inc.

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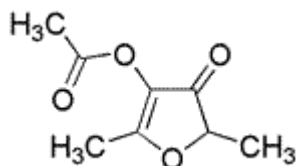
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	34921
<b>Product</b>	<b>4-Acetoxy-2,5-dimethyl-3(2H)furanone</b> Acetic acid 4,5-dihydro-2,5-dimethyl-4-oxofuran-3-yl ester
<b>CAS Number</b>	4166-20-5
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>10</sub> O <sub>4</sub>
<b>Molecular Weight</b>	170.16

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<b>Appearance</b>	Colorless to pale pink liquid that will fade to pale yellow as it ages
<b>Odor</b>	Faint caramel odor
<b>Flash Point</b>	> 93 °C
<b>Specific Gravity</b>	1.159 - 1.167 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.476 - 1.480
<b>Purity by GC</b>	98 - 100%
<b>Grade</b>	FG, KOSHER, FEMA 3797
<b>Storage</b>	Store at RT

**For Laboratory Use Only**