

# Chem-Impex International, Inc.

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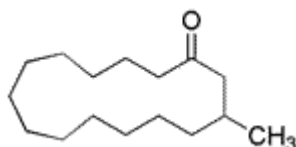
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	34674
<b>Product</b>	<b>Muscone</b> 3-Methylcyclopentadecanone Methylexaltone
<b>CAS Number</b>	541-91-3
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>30</sub> O
<b>Molecular Weight</b>	238.41

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<b>Appearance</b>	Colorless liquid
<b>Odor</b>	Animal, musk odor
<b>Flash Point</b>	> 93 °C
<b>Specific Gravity</b>	0.915 - 0.922 at 25 °C
<b>Refractive Index</b>	n <sub>20/D</sub> 1.477 - 1.481
<b>Acid value</b>	0 - 1 mgKOH/g
<b>Purity by GC</b>	95 - 100%
<b>Grade</b>	FG, KOSHER, FEMA 3434
<b>Storage</b>	Store at RT

**For Laboratory Use Only**