

# Chem-Impex International, Inc.

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

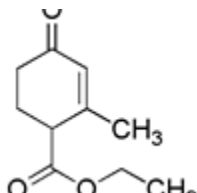
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	26784
<b>Product</b>	<b>Ethyl 2-methyl-4-oxo-2-cyclohexene-1-carboxylate</b> 4-Carbethoxy-3-methyl-2-cyclohexen-1-one
<b>CAS Number</b>	487-51-4
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>14</sub> O <sub>3</sub>
<b>Molecular Weight</b>	182.22

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<b>Appearance</b>	Clear, colorless to light yellow liquid
<b>Density</b>	1.05-1.15 g/mL
<b>Water Content (Karl Fisher)</b>	≤ 0.5%
<b>Purity by GC</b>	≥ 97%
<b>Application</b>	Used as a reagent in the synthesis of many important natural products including sterols, trisporic acids, and terpenoids.
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**