

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	22545
<b>Product</b>	<b>Ethyl crotonate</b> Crotonic acid ethyl ester
<b>CAS Number</b>	623-70-1
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>10</sub> O <sub>2</sub>
<b>Molecular Weight</b>	114.14

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<b>Warnings</b>	<i>Air sensitive!</i>
<b>Appearance</b>	Light yellow liquid
<b>Boiling point</b>	138 °C
<b>Flash Point</b>	2 °C
<b>Density</b>	0.92
<b>Refractive Index</b>	1.43
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**