

# 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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## Certificate of Analysis

<b>Catalogue Number</b>	34159
<b>Lot Number</b>	000703-157703
<b>Product</b>	<b>Ethyl decanoate</b> Capric acid ethyl ester Decanoic acid ethyl ester
<b>CAS Number</b>	110-38-3
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>24</sub> O <sub>2</sub>
<b>Molecular Weight</b>	200.32

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<b>Appearance</b>	Colorless to pale yellow liquid
<b>Solubility</b>	Insoluble in water, soluble in ethanol
<b>Odor</b>	Oily, Brandy like odor
<b>Specific Gravity</b>	0.860 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.427
<b>Acid value</b>	0.1 mg KOH/g
<b>Purity by GC</b>	99.9%
<b>Grade</b>	FG, KOSHER, FEMA 2432
<b>Storage</b>	Store at RT
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager