

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	34996
<b>Lot Number</b>	002344-5083
<b>Product</b>	<b>Triethyl citrate</b> Citric acid triethyl ester
<b>CAS Number</b>	77-93-0
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>20</sub> O <sub>7</sub>
<b>Molecular Weight</b>	276.28

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<b>Appearance</b>	Colorless, oily liquid
<b>Odor</b>	Essentially odorless
<b>Flash Point</b>	> 93 °C
<b>Specific Gravity</b>	1.136 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.442
<b>Purity by GC</b>	99.66%
<b>Grade</b>	FG, KOSHER, FEMA 3083
<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