

# 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>	34686
<b>Lot Number</b>	000703-130271
<b>Product</b>	<b>Myristic acid</b> Tetradecanoic acid 1-Tridecanecarboxylic acid
<b>CAS Number</b>	544-63-8
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>28</sub> O <sub>2</sub>
<b>Molecular Weight</b>	228.38

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<b>Appearance</b>	White to slightly yellow crystalline solid
<b>Solubility</b>	Insoluble in water. Soluble in alcohol, chloroform and ether
<b>Acid value</b>	246
<b>Saponification Value</b>	247
<b>Assay</b>	99.9%
<b>Grade</b>	Natural, FG, KOSHER, FEMA 2764
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Solidification point : 53.9 °C
<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