

# Chem-Impex International, Inc.

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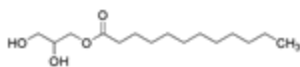
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	21804
<b>Product</b>	<b>Monolaurin</b>
	1-Lauroyl- <i>rac</i> -glycerol
	1-Dodecanyolglycol
<b>CAS Number</b>	142-18-7
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>30</sub> O <sub>4</sub>
<b>Molecular Weight</b>	274.4

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<b>Appearance</b>	White powder
<b>Water Content (Karl Fisher)</b>	≤ 0.05%
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	≥ 99% (Fatty Acid)
<b>Purity</b>	≥ 99% (HPTLC)
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**