

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	10928
<b>Lot Number</b>	000156-6171
<b>Product</b>	<b>1,2-Distearoyl-<i>rac</i>-glycerol</b>  DL- $\alpha,\beta$ -Distearin  Octadecanoic acid 3-hydroxy-2-octadecanoyloxy-propyl ester
<b>CAS Number</b>	1188-58-5, 51063-97-9
<b>Molecular Formula</b>	C <sub>39</sub> H <sub>76</sub> O <sub>5</sub>
<b>Molecular Weight</b>	625.03

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<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	71 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by TLC</b>	> 95%
<b>Storage</b>	Store at 0-8 °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