

# 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>	33766
<b>Lot Number</b>	000703-149062
<b>Product</b>	<b>Decanal</b> Caprinaldehyde
<b>CAS Number</b>	112-31-2
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>20</sub> O
<b>Molecular Weight</b>	156.27

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<b>Appearance</b>	Colorless to pale yellow liquid
<b>Solubility</b>	Insoluble in glycerin and water, soluble in alcohol, ether, fixed oils and propylene glycol
<b>Odor</b>	Fatty
<b>Specific Gravity</b>	0.824 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.429
<b>Purity by GC</b>	99.1%
<b>Grade</b>	Natural, FG, Kosher, FEMA 2
<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**