

# Chem-Impex International, Inc.

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825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	34146
<b>Lot Number</b>	002344-0221
<b>Product</b>	<b>Ethyl 2-trans-4-cis-decadienoate, sum of</b>
<b>CAS Number</b>	3025-30-7
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>20</sub> O <sub>2</sub>
<b>Molecular Weight</b>	196.29

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<b>Appearance</b>	Colorless to pale yellow liquid
<b>Odor</b>	Pear odor
<b>Flash Point</b>	> 93 °C
<b>Specific Gravity</b>	0.9023 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D : 1.4865
<b>Purity by GC</b>	98.73% (sum of isomers)
<b>Grade</b>	FG, KOSHER, FEMA 3148
<b>Storage</b>	Store at 0 - 8 °C
<b>Additional Information</b>	Peak 1 : 94.89% Peak 2 : 3.84%
<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