

# ***Chem-Impex International, Inc.***

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**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## ***Certificate of Analysis***

<b>Catalogue Number</b>	39054
<b>Product</b>	<b>trans-9-Octadecenol</b>
<b>Lot Number</b>	002658-03-02
	Elaidyl alcohol
<b>CAS Number</b>	506-42-3
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>36</sub> O
<b>Molecular Weight</b>	268.49

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<b>Appearance</b>	Colorless liquid
<b>Water Content (Karl Fisher)</b>	< 0.1%
<b>Infrared Spectrum</b>	Conforms to structure
<b>Peroxide</b>	1 % (Titration)
<b>Purity by GC</b>	> 99.9%
<b>Storage</b>	Store at 0 - 10 °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**