

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	39054
<b>Product</b>	<b>trans-9-Octadecenol</b> 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>Warnings</b>	<i>Light sensitive! Air sensitive! Heat sensitive!</i>
<b>Appearance</b>	White to almost white powder to crystal
<b>Melting Point</b>	35 - 39 °C
<b>Boiling point</b>	332 - 334 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 99%
<b>Storage</b>	Store at 0 - 10 °C

**For Laboratory Use Only**