## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 39060

**Lot Number** 000703-153454

Product Ethyl trans-2-octenoate

trans-2-Octenoic acid ethyl ester

 $\begin{array}{lll} \textbf{CAS Number} & 7367-82-0 \\ \textbf{Molecular Formula} & C_{10}H_{18}O_2 \\ \textbf{Molecular Weight} & 170.25 \\ \end{array}$ 

**Appearance** Colorless to pale yellow liquid

**Solubility** Insoluble in water. Soluble in alcohol and essential oils

**Odor** Fruity, pear like odor

**Boiling point** 108 °C **Flash Point** 91 °C

**Specific Gravity** 0.888 at 25 °C **Refractive Index** n20/D 1.441

Acid value <2 Purity by GC 99.8%

**Storage** Store at 0 - 8 °C

**Remarks** 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**