## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 39132

**Lot Number** 000703-131845

Product trans-2-Nonenal

CAS Number 18829-56-6
Molecular Formula C<sub>9</sub>H<sub>16</sub>O
Molecular Weight 140.23

Appearance Colorless to pale yellow liquid

**Solubility** Insoluble in water, Soluble in Alcohol, propylene glycol and

essential oils.

**Odor** Powerful, fried, fatty with citrus like background

**Boiling point** 88 °C **Flash Point** 92 °C

**Specific Gravity** 0.847 at 25 °C **Refractive Index** n20/D 1.455

Acid value 0.3
Purity by GC 98.6%
Storage Store at RT

**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**