Chem-Impex International, Inc.

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935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 34533

Lot Number 003220-1019942

Product Linalool Synthetic FCC

(±)-3,7-Dimethyl-3-hydroxy-1,6-octadiene

 $\begin{array}{lll} \textbf{CAS Number} & 78\text{-}70\text{-}6 \\ \textbf{Molecular Formula} & C_{10}H_{18}O \\ \textbf{Molecular Weight} & 154\text{.}25 \\ \end{array}$

Appearance Colorless liquid
Odor Pleasant, floral odor
Specific Gravity 0.859 at 25 °C

Refractive Index n20/D 1.462

Infrared Spectrum Conforms to structure

Peroxide < 20 mmole/L

Related Substances Linalyl Acetate : < 0.5% (by GC)

Purity by GC 99% Grade FCC

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