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 33849

Lot Number 000703-153130

Product Benzyl isobutyrate

Isobutyric acid benzyl ester Benzyl-2-methyl propionate

 $\begin{array}{lll} \textbf{CAS Number} & 103\text{-}28\text{-}6 \\ \textbf{Molecular Formula} & \textbf{C}_{11}\textbf{H}_{14}\textbf{O}_{2} \\ \textbf{Molecular Weight} & 178.23 \\ \end{array}$

Appearance Colorless to pale yellow liquid

Solubility Soluble in alcohol, most fixed oils. Slightly soluble in

propylene glycol. Insoluble in glycerin

Odor Floral, fruity, jasmine like odor

Specific Gravity 1.002 at 25 °C **Refractive Index** n20/D 1.490

Acid value 0.17 mg KOH/g

Purity by GC 99.5%

Grade FG, KOSHER, FEMA 2141

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