

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	34818
<b>Product</b>	<b>Phenethyl isobutyrate</b>
<b>Lot Number</b>	000703-151126
	2-Phenylethyl isobutyrate
<b>CAS Number</b>	103-48-0
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>16</sub> O <sub>2</sub>
<b>Molecular Weight</b>	192.26

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<b>Appearance</b>	Colorless to pale yellow liquid
<b>Solubility</b>	Insoluble in water, Soluble in alcohol and most fixed oils.
<b>Odor</b>	Fruity, Honey like odor
<b>Specific Gravity</b>	0.988 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.487
<b>Purity by GC</b>	99.9%
<b>Grade</b>	FG, KOSHER, FEMA 2862
<b>Storage</b>	Store at RT
<b>Remarks</b>	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