

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	33973
<b>Lot Number</b>	003244-2204501
<b>Product</b>	<b>Cinnamyl isobutyrate</b> Isobutyric acid cinnamyl ester
<b>CAS Number</b>	103-59-3
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>16</sub> O <sub>2</sub>
<b>Molecular Weight</b>	204.27

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<b>Appearance</b>	Colorless to pale yellow liquid
<b>Specific Gravity</b>	1.0073 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.525
<b>Acid value</b>	0.18 mg KOH/g
<b>Purity by GC</b>	99.10%
<b>Grade</b>	FG, KOSHER, FEMA 2297
<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**