

# Chem-Impex International, Inc.

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825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	33872
<b>Lot Number</b>	002344-63723
<b>Product</b>	<b>3-(4-tert-Butylphenyl)propanal</b> 4-(1,1-Dimethylethyl)benzenepropanal
<b>CAS Number</b>	18127-01-0
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>18</sub> O
<b>Molecular Weight</b>	190.28

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<b>Appearance</b>	Colorless to pale yellow liquid
<b>Odor</b>	Floral, fresh, lily of the valley, green odor
<b>Flash Point</b>	> 93 °C
<b>Specific Gravity</b>	0.958 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.511
<b>Acid value</b>	0.28 mg KOH/g
<b>Purity by GC</b>	97.62%
<b>Grade</b>	KOSHER
<b>Storage</b>	Store at 0 - 8 °C
<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**