

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	34060
<b>Lot Number</b>	002344-0588
<b>Product</b>	<b>d-Damascone</b> 1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one
<b>CAS Number</b>	57378-68-4
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>20</sub> O
<b>Molecular Weight</b>	192.3

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<b>Appearance</b>	Colorless to pale yellow liquid
<b>Odor</b>	Characteristic
<b>Flash Point</b>	> 93 °C
<b>Specific Gravity</b>	0.928 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.492
<b>Acid value</b>	0.6 mg KOH/g
<b>Purity by GC</b>	99.9% (Sum of isomers)
<b>Grade</b>	KOSHER, FEMA 3622
<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