## Chem-Impex International, Inc.

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935 Dillon Drive
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825 Dillon Drive
Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 34944

Product 4-(But-2-en-1-ylidene)-3,5,5-

**Lot Number** 000703-149565

3,5,5-Trimethyl-4-butenylidene-2-cyclohexen-1-one

CAS Number 13215-88-8

Molecular Formula C<sub>13</sub>H<sub>18</sub>O

Molecular Weight 190.28

**Appearance** Pale yellow to yellow liquid

**Solubility** Insoluble in water. Soluble in alcohol

Odor Balsamic, spicy, sweet, tobacco

**Specific Gravity** 0.993 at 20 °C **Refractive Index** n20/D 1.549

Purity by GC 63%

Grade FEMA 4663
Storage Store at RT

**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**