## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive

Wood Dale, IL 60191

Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 04320

**Lot Number** 000424-210801-00106

Product 2-Acetyldimedone

Dde-OH

**CAS Number** 1755-15-3, 94142-97-9

**Molecular Formula** C<sub>10</sub>H<sub>14</sub>O<sub>3</sub> **Molecular Weight** 182.2

**Appearance** Yellow crystalline powder

**Water Content (Karl** 

Fisher)

0.54%

Analysis by Mass Spectra Conforms to standard

<sup>1</sup>**H NMR** Conforms to structure

Purity by HPLC 99.65%

**Storage** Store at 0 - 8 °C

**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**