## 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 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

35012 **Catalogue Number** 

002344-4567 **Lot Number** 

**Product y-Valerolactone** 

4,5-Dihydro-5-methyl-2(3*H*)-furanone

**CAS Number** 108-29-2  $C_5H_8O_2$ **Molecular Formula** Molecular Weight 100.12

Colorless to pale yellow liquid **Appearance** Odor Soft, sweet, tobacco like odor

> 93 °C **Flash Point** 

1.0523 at 25 °C **Specific Gravity Refractive Index** n20/D 1.4335 Acid value 0 mgKOH/g 99.70%

**Purity by GC** 

FG, KOSHER, FEMA 3103 Grade

Store at RT **Storage** 

**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**