## 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

33815 **Catalogue Number** 

003155-11130007 **Lot Number** 

Formic acid 1-(3,3-dimethyl-cyclohexyl)-ethyl **Product** 

1-(3,3-Dimethylcyclohexyl)Ethyl Formate

**CAS Number** 25225-08-5  $C_{11}H_{20}O_2$ **Molecular Formula** Molecular Weight 184.27

Colorless to pale yellow liquid **Appearance** 

Odor Pure odor ~ 85 °C **Flash Point** 

D20/4 0.937 (Relative) **Density** 

n20/D = 1.4505**Refractive Index** Acid value 0.11 mg kOH/g

**Related Substances** Ethanol, 1-(3,3-dimethyl cyclohexyl)-(Cyclademol): 4.49%

**Purity by GC** 85.4% (Sum isomers)

**KOSHER** Grade

Store at 10 - 30 °C, Dry **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**