## 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:**935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 27914

**Lot Number** 002025-201502130101

Product Trifluoropyruvic acid ethyl ester

Ethyl 3,3,3-trifluoropyruvate

CAS Number 13081-18-0 Molecular Formula C<sub>5</sub>H<sub>5</sub>F<sub>3</sub>O<sub>3</sub>

Molecular Weight 170.09

Appearance Slightly yellow clear liquid

 Boiling point
 98-101 °C

 Density
 1.250-1.283

 Purity by GC
 99.339%

**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**