

Chem-Impex International, Inc.

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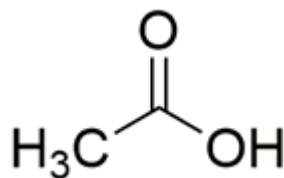
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 37031

Product **Acetic acid, glacial**

CAS Number 64-19-7

Molecular Formula C₂H₄O₂

Molecular Weight 60.05

Appearance Clear colorless liquid

Inorganic Impurities Chloride : No opalescence is produced
Sulfate : No turbidity is produced,

Non-Volatile Matter ≤ 1 mg/20 mL at 105 °C in 1h

Related Substances Readily oxidizable Substance (KMnO₄) : The pink color is not changed to brown within 2 h
Congealing Temperature : ≥ 15.6 °C

Assay by titration 99.5 - 100.5%

Grade Meets USP Specification

Application It is used in aqueous and non-aqueous acid-base titrations.

Storage Store at RT

Additional Information Identification :
Test for A : Acetate : To pass test

For Laboratory Use Only