

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number 00337

Product **Trifluoromethane sulfonic acid**

Triflic acid

CAS Number 1493-13-6

Molecular Formula CF₃SO₃H

Molecular Weight 150.07

Appearance Clear colorless to slight yellow or slight bluish liquid

Density 1.67 g/mL (25 °C)

Assay by titration ≥ 99%

Grade Reagent Grade

Application Acid catalyst for the industry, Intermediate for liquid crystals, Pharmaceuticals intermediates, Intermediate for organic synthesis. One of the strongest available monoprotic acids.

Storage Store at RT

For Laboratory Use Only