

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

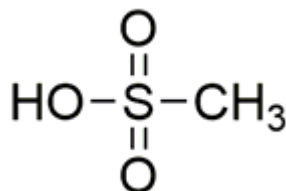
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	12921
Product	Methanesulfonic acid Mesic acid Methylsulfonic acid
CAS Number	75-75-2
Molecular Formula	CH ₄ O ₃ S
Molecular Weight	96.11

Appearance	Clear colorless to light yellow liquid
Color (APHA)	≤ 50
Heavy Metals	≤ 10 ppm
Anion	Chloride (Cl) : ≤ 50 ppm Sulfate (SO ₄) : ≤ 250 ppm
Cation	Iron (Fe) : ≤ 10 ppm
Infrared Spectrum	Conforms to structure
Oxidizable Substances	≤ 20 ppm
Assay by titration	≥ 99%
Storage	Store at RT

For Laboratory Use Only