



85801

Acetic Acid Glacial ACS, 99.9%

Part A

CAS : 64-19-7

Molecular Formula : C₂H₄O₂

Molecular Weight : 60.05

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Density (g/ml) @ 20°C	1.048 - 1.049
Assay (GC)	min. 99.9%
Freezing Point	~16°C
Boiling Point	118°C
Dilution test	Passes test
Non Volatile Matter	max. 0.001%
Chloride (Cl)	max. 0.0001%
Sulphate (SO ₄)	max. 0.0001%
Iron (Fe)	max. 0.00002%
Heavy Metals (Pb)	max. 0.00005%
Substances reducing Dichromate (O)	Passes test
Substances reducing Permanganate (O)	Passes test
Titration base	max. 0.0004 meq/g
Water (KF)	max. 0.2%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:2789 , IMCO Class No.:8(3) , Packing Group:II
HSN Code	
2500 ml	29152100 (GST 18%)
500 ml	29152100 (GST 18%)
Type of Packing	
2500 ml	Plastic Jar

Available Packages

500 ml

2500 ml

Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com
