

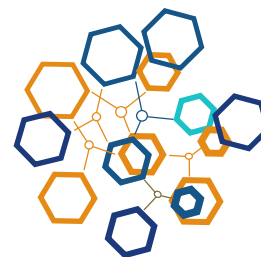


SISCO CHEM

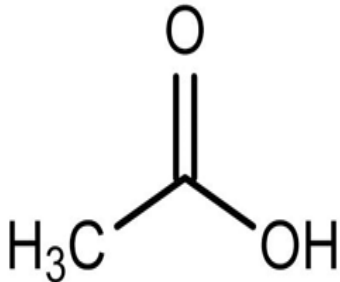
Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594

ISO 9001::2015 Certified company



PRODUCT SPECIFICATIONS

Product Name	ACETIC ACID GLACIAL	
Synonyms	Ethanoic acid	
Grade	AR	
CAS NO	64-19-7	
Molecular Formula	CH ₃ COOH	
Molecular weight	60.05	
Code No.	13177	

Sr.	Test	Specifications
1	Appearance	Clear colourless liquid
2	Assay (alkalimetric)	Min 99.5%
3	Weight/ mL at 20°C	1.048 - 1.050 g
4	Melting point	16 -18°C
5	Chloride (Cl)	Max 0.0001%
6	Sulphate (SO ₄)	Max 0.0001%
7	Arsenic (As)	Max 0.00005%
8	Iron (Fe)	Max 0.00002%
9	Lead (Pb)	Max 0.00001%
10	pH value	2- 2.4
11	Non -volatile matter	Max 0.001%
12	Substance reducing dichromate (O)	Max 0.003%