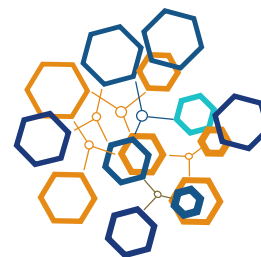


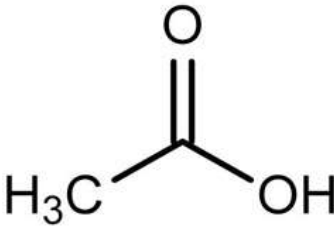
**SISCO CHEM**

Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594

ISO 9001::2015 Certified company

**CERTIFICATE OF ANALYSIS**

Product Name	ACETIC ACID GLACIAL		
Synonyms	Ethanoic acid		
Grade	AR		
CAS NO	64-19-7		
Molecular Formula	CH3COOH		
Molecular weight	60.05		
Batch No.	L2511/S882	Date of Analysis	Nov 2025
Code No.	13177	Date of Retest	Oct 2030

Sr.	Test	Specifications	Results
1	Appearance	Clear colourless liquid	Clear colourless liquid
2	Assay (alkalimetric)	Min 99.5%	99.90%
3	Weight/ mL at 20°C	1.048 - 1.050 g	1.048 g
4	Melting point	16 -18°C	17.2°C
5	Chloride (Cl)	Max 0.0001%	0.000099%
6	Sulphate (SO4)	Max 0.0001%	0.00005%
7	Arsenic (As)	Max 0.00005%	<0.0002%
8	Iron (Fe)	Max 0.00002%	Nil
9	Lead (Pb)	Max 0.00001%	0.000001%
10	pH value	2- 2.4	2.1
11	Non -volatile matter	Max 0.001%	0.00066%
12	Substance reducing dichromate (O)	Max 0.003%	<0.003%

The submitted sample complies with the standards of SISCOCHEM PVT. LTD.

Chemist by

Q.C. Incharge