



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETIC ACID GLACIAL

CAS No : 64-19-7
Mol. Formula : CH₃COOH
Mol. WT : 60.05
Date of analysis : 07/11/22

Product code: 11040
Batch No : MCR-26913
Mfd. : Nov. 2022
Exp. : Oct. 2027

S.R	Test	Specification	Observation
1	Description	A clear colourless liquid with a characteristic odour	A clear colourless liquid with a characteristic odour
2	Assay (acidmetric)	99.5 %w/w min	99.92% w/w
3	Wt. per ml at 20°C	1.047-1.052 g	1.049g
4	Freezing Point	Not Below 15.5°C	17.1°C
5	Non volatile matter	0.01% max	0.007%
6	Chloride (Cl)	0.0005% max	< 0.0005%
7	Sulphate(SO ₄)	0.0005% max	< 0.0005%
8	Lead (Pb)	0.0002% max	< 0.0002%
9	Iron (Fe)	0.0002% max	< 0.0002%
10	Arsenic (As)	0.0002% max	< 0.0002%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Jyoti)**

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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