



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETIC ACID FOR HPLC

CAS No. : 64-19-7
Mol. Formula : CH₃COOH
Mol. WT : 60.05
Date of analysis : 10/04/23

Product code : 40960
Batch No. : MCRT-20352-03
Mfd. : April 2023
Exp. : March 2028

S.R	Test	Specification	Observation
1	Description	A clear colourless liquid with a characteristic odour	A clear colourless liquid with a characteristic odour
2	Minimum assay	99.8 %w/w min	99.93%
3	Non-volatile matter	0.001% max	0.0008%
4	Water	0.05% max	0.03%
5	Substance reducing dichromate (O)	0.003% max	<0.003%
6	Minimum transmission (1 cm cell vs water)		
	254nm	25%	28.11%
	280nm	95%	98.16%
	300nm	98%	99.67%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Priti)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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