

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETIC ACID FOR HPLC

CAS No	: 64-19-7	Product code	: 40960
Mol. Formula	: CH ₃ COOH	Batch No	: MCRT-20352-06
Mol. WT	: 60.05	Mfd.	: June 2025
Date of analysis	: 10/06/25	Exp.	: May 2030

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	99.81%
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%	28.10%
	280nm	95%	98.14%
	300nm	98%	99.69%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**



[QC Incharge]



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

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