



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	:	Acetic acid glacial	CAS No.	:	64-19-7
Molecular Formula	:	CH ₃ COOH	Molecular Weight	:	60.05 gm/mol
Batch No.	:	QF2510176	Grade	:	LR
Mfg. Date	:	October-2025	Retest. Date	:	September-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	Clear Colorless Liquid	Complies
2	Assay	Min 99.5 %	99.85 %
3	Wt. per ml. at 20oC	1.047-1.052g	1.049 g
4	Freezing point	Not below 15.5°C	15.5°C
Maximum Limits of Impurities:			
5	Non-volatile matter	0.01 %	0.006 %
6	Chloride(Cl)	0.0005 %	<0.0005 %
7	Sulphate (SO ₄)	0.0005 %	<0.0005 %
8	Arsenic (As)	0.0002 %	<0.0002 %
9	Iron (Fe)	0.0002 %	<0.0002 %
10	Lead (Pb)	0.0002 %	0.0001 %

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.

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