

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision in Every Precess."

- LABPRO CHEM, Shop No: 198 New Link Road Near Laxmi Ind Estate Andheri West Mumbai 400053 Maharashtra (India)
- Mobile No: +91 9167157018 / GSTIN: 27GZCPS8548N1ZA / MSME: UDVAM-MH-18-0400921

## **CERTIFICATE OF ANALYSIS**

## PRODUCT NAME: ACETIC ACID GLACIAL 99.5% For Synthesis

CAS No. 64-19-7 CAT NO. AL0019 BATCH NO: 00000

DATE OF MANUFACTURING: MAY.2025

DATE OF EXPIRY: DEC.2030

TYPE OF TEST	STANDARD	OBSERVED
Description	A clear colorless liquid with a	A clear colorless liquid with a
Assay (acidmetric)	characteristic odour	characteristic odour
Wt. per ml at 20°C	99.5 %w/w min	99.89% w/w
Freezing Point	1.047-1.052 g	1.048g
Non volatile matter	Not Below 15.5°C	16.4°C
Chloride (CI)	0.01% max	0.0008%
Sulphate(SO4)	0.0005% max	< 0.0005%
Lead (Pb)	0.0005% max	< 0.0005%
Iron (Fe)	0.0002% max	< 0.0002%
Arsenic (As)	0.0002% max	< 0.0002%
	0.0002% max	< 0.0002%

-----END OF TEST REPORT-----

For LABPRO CHEM

**AUTH SIGNATORY** 

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED