

"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)
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CERTIFICATE OF ANALYSIS

Product Name: ACETIC ACID 25% SOLUTION AR

Catalogue No.: LA0018C

Batch No.: 764AS **CAS No.**: 64-19-7

Date of Manufacture: JUNE 2025 **Date of Expiry**: DECEMBER 2030

Parameters	Specifications	Results	
Appearance	Clear, colorless liquid	Complies	
Assay (as CH₃COOH)	Minimum 25.0%	25.1%	
Odor	Pungent, characteristic	Verified	
Solubility	Completely miscible with water	Confirmed	
Specific Gravity (20°C)	1.020 – 1.030	1.025	
Residue on Evaporation	≤ 0.005%	0.002%	
Chloride (CI)	≤ 0.0005%	<0.0005%	
Sulphate (SO₄)	≤ 0.001%	<0.001%	
Heavy Metals (as Pb)	≤ 0.0005%	<0.0005%	
Grade	AR (Analytical Reagent)	Confirmed	
Shelf Life	5 Years	Complies	

Approved By

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature:			

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED