

"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: 27GZCP58548N1ZA / MSME: UDYAM-MH-18-0400921

CERTIFICATE OF ANALYSIS

Product Name: ACETIC ACID 1 Mol/L (1N) Standardized Solution

Catalogue No.: LA0025

Batch No. 858XV

CAS No.: --

Date of Manufacture: JUNE 2025 **Date of Expiry**: DECEMBER 2027

Parameters	Specifications	Results
Concentration (Normality)	1.0N ± 0.005	1.000N
Appearance	Clear, colorless liquid	Complies
pH (at 25°C)	~2.4 – 2.6	2.5
Standardization	Against Sodium Hydroxide (1.0N)	Confirmed
Indicator Used	Phenolphthalein	Confirmed
Assay Method	Titrimetric	Verified
Shelf Life	2 Years	Complies
Grade	Standard Volumetric Solution	Confirmed

Approved By

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature: