



LABPRO CHEM

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

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CERTIFICATE OF ANALYSIS

Product Name: Hydrochloric Acid 35–38%

CAS No.: 7647-01-0

Catalogue No.: LA2421

Batch No.: 623HY

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameter	Specification	Result
Appearance	Clear, colorless liquid	Complies
Assay (as HCl)	35.0 – 38.0%	36.5%
Free Chlorine (Cl ₂)	≤ 0.005%	<0.002%
Sulfate (SO ₄ ²⁻)	≤ 0.005%	<0.003%
Iron (Fe)	≤ 0.0005%	<0.0003%
Heavy Metals (as Pb)	≤ 0.001%	<0.0005%
Residue on Ignition	≤ 0.01%	0.004%
Specific Gravity (at 25°C)	1.18 – 1.19	1.185
pH (of 1% solution)	< 1.0	<1.0

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED