

"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: Nitric Acid 69–72%

CAS No.: 7697-37-2 **Catalogue No.:** LA3244

Batch No.: 946NA

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameter	Specification	Result
Appearance	Clear, colorless to pale yellow liquid	Complies
Assay (as HNO₃)	69.0 – 72.0%	70.4%
Chloride (Cl ⁻)	≤ 0.0005%	<0.0003%
Sulfate (SO ₄ ²⁻)	≤ 0.001%	<0.0005%
Iron (Fe)	≤ 0.0005%	<0.0002%
Residue on Ignition	≤ 0.005%	0.002%
Arsenic (As)	≤ 0.0001%	<0.00005%
Specific Gravity (at 25°C)	1.41 – 1.42	1.415
pH (1% solution)	< 1.0	< 1.0

Approved By

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED