

"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: AMMONIA SOLUTION 25%

Catalogue No.: LA0308 CAS No.: 1336-21-6 Batch No.: 781BX

Date of Manufacture: June 2025

Date of Expiry: May 2030

| Test Parameters | Specifications | Results |
|--------------------------|---|----------|
| Appearance | Clear, colorless to slightly yellowish liquid | Complies |
| Assay (NH₃ content) | 24.5% – 25.5% | 25.0% |
| pH (at 25°C) | > 11.5 | 11.8 |
| Specific Gravity (20°C) | 0.90 – 0.93 | 0.91 |
| Identification (pH Test) | Alkaline reaction | Complies |
| Solubility | Completely miscible with water | Complies |

Approved By

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature: