



## LABPRO CHEM

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

- 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:** AMMONIUM ACETATE 98% (For Molecular Biology)

**Catalogue No.:** LA0313

**CAS No.:** 631-61-8

**Batch No.:** 412DG

**Date of Manufacture:** June 2025

**Date of Expiry:** May 2030

Test Parameters	Specifications	Results
Appearance	White crystalline powder	Complies
Purity (by Titration)	Min. 98%	98.6%
DNase/RNase Activity	Not detected	Complies
Endotoxin Level	$\leq 0.25$ EU/mg	Complies
Solubility	Completely soluble in molecular-grade water	Complies
pH (5% solution at 25°C)	6.5 – 7.5	7.0
Heavy Metals (as Pb)	NMT 0.0005%	Complies
Residue on Ignition	NMT 0.005%	0.001%
Loss on Drying	NMT 1.0%	0.2%

**Approved By**

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM  
AUTH SIGNATORY

Signature: \_\_\_\_\_

TESTED BY  
PREM SINGH

APPROVED BY  
SHAKIL AHMED