



## 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:** AMMONIUM ACETATE 5M ULTRAPURE SOLUTION

**Catalogue No.:** LA0316

**Batch No.:** 106LO

**Date of Manufacture:** June 2025

**Date of Expiry:** May 2030

Test Parameters	Specifications	Results
Appearance	Clear, colorless solution	Complies
Concentration	5.0 M $\pm$ 0.02 M	5.01 M
pH (at 25°C)	6.5 – 7.5	7.1
DNase/RNase Activity	Not detected	Complies
Endotoxin Level	$\leq$ 0.25 EU/mL	Complies
UV Absorbance (260/280 nm)	$\leq$ 0.01	Complies
Conductivity (at 25°C)	$\leq$ 10 $\mu$ S/cm	7.2 $\mu$ S/cm
Solubility	Completely miscible with water	Complies
Filter Sterilization	0.22 $\mu$ m membrane	Complies

**Approved By**

(Quality Control Department)

Date: 23/06/2025

For: LABPRO CHEM  
AUTH SIGNATORY

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

TESTED BY  
PREM SINGH

APPROVED BY  
SHAKIL AHMED