



## 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 PURPURATE Solution

**Catalogue No.:** LA0383A

**CAS No.:** —

**Batch No.:** 610SG

**Date of Manufacture:** June 2025

**Date of Expiry:** May 2030

TEST	SPECIFICATION	RESULT
Appearance	Reddish-purple clear liquid	Complies
Concentration	0.05% w/v $\pm$ 5% (or as per label)	0.049%
Solubility	Fully miscible with water	Complies
pH (at 25°C)	4.0 – 6.0	5.1
DNase / RNase / Protease Activity	Not detectable	Complies
Stability in Light	Stable under standard lab lighting for 6 months	Complies
Heavy Metals (as Pb)	NMT 0.001%	<0.001%
Iron (Fe)	NMT 0.0005%	0.0003%
Storage Condition	Store in cool, dark place. Do not freeze.	Complies
Intended Use	Indicator solution / Analytical reagent	-

**Approved By**

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM  
AUTH SIGNATORY

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

TESTED BY  
PREM SINGH

APPROVED BY  
SHAKIL AHMED