



## 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)
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### CERTIFICATE OF ANALYSIS

**Product Name:** AMMONIUM OXALATE 99%

**Catalogue No.:** LA0369

**CAS No.:** 6009-70-7

**Batch No.:** 523BG

**Date of Manufacture:** June 2025

**Date of Expiry:** May 2030

| Test Parameters  | Specification            | Result            |
|--|--------------------------|-------------------|
| Description  | White crystalline powder | Complies          |
| Assay (as $(\text{NH}_4)_2\text{C}_2\text{O}_4 \cdot \text{H}_2\text{O}$ ) | $\geq 99.0\%$            | 99.3%             |
| Solubility   | Soluble in water         | Complies          |
| pH (5% solution)   | 6.0 – 7.5                | 6.7               |
| Chloride ( $\text{Cl}^-$ )   | $\leq 0.01\%$            | $< 0.005\%$       |
| Sulphate ( $\text{SO}_4^{2-}$ )  | $\leq 0.02\%$            | $< 0.01\%$        |
| Heavy Metals (as Pb)   | $\leq 10 \text{ ppm}$    | $< 5 \text{ ppm}$ |
| Iron (Fe)  | $\leq 5 \text{ ppm}$     | $< 2 \text{ ppm}$ |
| Loss on Drying   | $\leq 1.0\%$             | 0.6%              |

**Approved By**

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM  
AUTH SIGNATORY

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

TESTED BY  
PREM SINGH

APPROVED BY  
SHAKIL AHMED