

"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: AMMONIUM OXALATE 99–101% ACS (Monohydrate)

Catalogue No.: LA0368 CAS No.: 6009-70-7 Batch No.: 410SG

Date of Manufacture: June 2025

Date of Expiry: May 2030

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	Complies
Assay ((NH ₄) ₂ C ₂ O ₄ ·H ₂ O)	99.0% – 101.0% (ACS Grade)	100.2%
Solubility	Freely soluble in water	Complies
pH (5% solution at 25°C)	6.0 – 7.5	6.5
Chloride (Cl ⁻)	NMT 0.002%	0.001%
Sulfate (SO ₄ ²⁻)	NMT 0.005%	0.003%
Heavy Metals (as Pb)	NMT 0.001%	<0.001%
Iron (Fe)	NMT 0.0005%	0.0003%
Residue on Ignition	NMT 0.05%	0.03%
Storage Condition	Store in a cool, dry, well-sealed container	Complies
Intended Use	For Laboratory Use Only	-

Approved By

(Quality Control Department)

Date: 23/06/2025

AUTH SIGNATORY

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED