



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: ALUMINON REAGENT Solution

Catalogue No.: LA0229

CAS No.: 569-58-4

Batch No.: 405WD

Date of Manufacture: June 2025

Date of Expiry: May 2030

TEST	SPECIFICATION	RESULT
Description	Clear reddish solution	Complies
Solubility	Completely miscible with water	Complies
Identification	Gives red complex with Aluminium ions	Complies
Assay (Active Content, approx.)	As per standard solution formulation	Matches standard
pH (direct)	5.0 – 7.0	6.3
Stability Test	Stable for at least 6 months at ambient conditions	Stable
Visual Sensitivity	Detects $\geq 0.005\%$ Al^{3+} in test solution	Complies
Heavy Metals	NMT 20 ppm	<20 ppm
Microbial Load	NMT 100 cfu/ml	<50 cfu/ml

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED