



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 CERIC SULPHATE 98%

Catalogue No.: LA0335

CAS No.: 10378-47-9

Batch No.: 203SG

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameters	Specifications	Results
Appearance	Yellow to orange crystalline powder	Complies
Purity (as $(\text{NH}_4)_4\text{Ce}(\text{SO}_4)_4 \cdot 2\text{H}_2\text{O}$)	Min. 98%	98.3%
Identification (Ce test)	Positive	Complies
Solubility	Soluble in water	Complies
pH (5% aqueous solution)	1.0 – 3.0	2.2
Chloride (Cl)	NMT 0.005%	Complies
Sulphate (SO_4) (excess)	NMT 0.01%	Complies
Heavy Metals (as Pb)	NMT 0.001%	Complies
Iron (Fe)	NMT 0.002%	Complies
Loss on Drying	10.0 – 12.0%	11.2%

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED