



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 NITRATE 99% AR

Catalogue No.: LA0333

CAS No.: 16774-21-3

Batch No.: 402SF

Date of Manufacture: June 2025

Date of Expiry: May 2030

Test Parameters	Specifications	Results
Appearance	Orange to reddish-orange crystalline powder	Complies
Purity (as $(\text{NH}_4)_2\text{Ce}(\text{NO}_3)_6$)	Min. 99% (AR Grade)	99.2%
Identification (Ce test)	Positive	Complies
Solubility	Soluble in water	Complies
pH (5% aqueous solution)	1.5 – 3.0	2.1
Chloride (Cl)	NMT 0.002%	Complies
Sulphate (SO_4)	NMT 0.002%	Complies
Iron (Fe)	NMT 0.0005%	Complies
Heavy Metals (as Pb)	NMT 0.0005%	Complies
Loss on Drying	NMT 0.5%	0.2%

Approved By

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM
AUTH SIGNATORY

Signature: _____

TESTED BY
PREM SINGH

APPROVED BY
SHAKIL AHMED