

"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 THIOCYANATE 99% AR

Catalogue No.: LA0398 CAS No.: 1762-95-4 Batch No.: 369AA

**Date of Manufacture:** June 2025

Date of Expiry: May 2030

TEST	SPECIFICATION (AR Grade)	RESULT
Assay	Min. 99.0%	99.3%
Appearance	White crystalline powder	Complies
Solubility	Freely soluble in water	Complies
pH (5% solution)	4.5 – 6.5	5.2
Iron (Fe)	NMT 0.0005%	<0.0005%
Heavy Metals (as Pb)	NMT 0.0005%	<0.0005%
Chloride (Cl <sup>-</sup> )	NMT 0.002%	0.001%
Sulphate (SO <sub>4</sub> <sup>2-</sup> )	NMT 0.005%	0.003%
Moisture Content	NMT 0.2%	0.1%

## **Approved By**

(Quality Control Department)

Date: 23/06/2025

FOI LABPRO CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED