



## LABPRO CHEM

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision In Every Process."

- 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 IODIDE 99% Extra Pure

**Catalogue No.:** LA0357

**CAS No.:** 12027-06-4

**Batch No.:** 964HY

**Date of Manufacture:** June 2025

**Date of Expiry:** May 2030

Parameters	Specification	Result
Appearance	White crystalline powder	Complies
Solubility in Water	Very soluble	Passes
Assay (NH <sub>4</sub> I)	Min. 99%	99.3%
Melting Point	551°C (decomposes)	Matches
Chloride (Cl)	≤ 0.005%	0.002%
Sulphate (SO <sub>4</sub> )	≤ 0.01%	0.005%
Iron (Fe)	≤ 0.0005%	<0.0005%
Heavy Metals (as Pb)	≤ 0.0005%	<0.0005%
pH (5% solution)	5.0 – 7.0	6.0
Storage Conditions	Store in a tightly sealed container away from light	Complies

**Approved By**

(Quality Control Department)

Date: 23/06/2025

For: LABPRO CHEM  
AUTH SIGNATORY

Signature: \_\_\_\_\_

TESTED BY  
PREM SINGH

APPROVED BY  
SHAKIL AHMED