



## 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:** 3-AMINO-1H-TETRAZOLE Monohydrate 96.5%

**Catalogue No.:** LA0299

**CAS No.:** 15454-54-3

**Batch No.:** 674DH

**Date of Manufacture:** June 2025

**Date of Expiry:** May 2030

Test Parameters	Specifications	Results
Appearance	White to off-white crystalline powder	Complies
Purity (by HPLC/GC)	Min. 96.5%	96.7%
Identification (IR/NMR)	Should conform to reference spectrum	Complies
Moisture Content (by KF)	5.0% – 8.0% (due to monohydrate)	6.4%
Melting Point (decomposition)	> 150°C	152°C
Solubility	Soluble in water	Complies

**Approved By**

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM  
AUTH SIGNATORY

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

TESTED BY  
PREM SINGH

APPROVED BY  
SHAKIL AHMED