



## LABPRO CHEM

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

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- Mobile No: +91 9167157018 / GSTIN: 27GZCP58548N1ZA / MSME: UDYAM-MH-18-0400921

### CERTIFICATE OF ANALYSIS

**Product Name:** AMINOGUANIDINE BICARBONATE 97% (For Synthesis)

**Catalogue No.:** LA0266

**CAS No.:** 2582-30-1

**Batch No.:** 231JH

**Date of Manufacture:** June 2025

**Date of Expiry:** May 2030

Test	Specification	Result
Appearance	White crystalline powder	Complies
Purity (by Titration)	Min. 97%	97.5%
Melting Point (Decomposition)	166–170 °C	168 °C
Solubility in Water	Freely soluble	Complies
Loss on Drying	≤ 0.5%	0.2%
Identification (IR/NMR)	To comply	Complies
Grade	For Synthesis	Confirmed

**Approved By**

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM  
  
AUTH SIGNATORY

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

TESTED BY  
PREM SINGH

APPROVED BY  
SHAKIL AHMED