



## 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:** Sodium Bicarbonate 99.5–101%

**Product Code:** LA4068

**CAS No.:** 144-55-8

**Batch No.:** 126SB

**Date of Manufacture:** June 2025

**Date of Expiry:** May 2030

TEST PARAMETERS	SPECIFICATION	RESULT
Appearance	White crystalline powder	Complies
Assay (as $\text{NaHCO}_3$ )	99.5 – 101.0%	100.2%
pH (1% solution)	8.2 – 8.6	8.4
Chloride (Cl)	Max. 0.003%	< 0.003%
Sulphate ( $\text{SO}_4$ )	Max. 0.005%	< 0.005%
Iron (Fe)	Max. 0.001%	< 0.001%
Heavy Metals (as Pb)	Max. 0.001%	< 0.001%
Loss on Drying	Max. 0.25%	0.15%

**Approved By**

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM  
AUTH SIGNATORY

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

TESTED BY  
PREM SINGH

APPROVED BY  
SHAKIL AHMED