

"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:** Calcium Carbonate 99% AR

**Product Code:** LA1058

**CAS No.:** 471-34-1 **Batch No.:** 052CC

Date of Manufacture: June 2025

Date of Expiry: May 2030

TEST PARAMETERS	SPECIFICATION	RESULT
Appearance	White fine powder	Complies
Assay (as CaCO₃)	Min. 99.0%	99.21%
Chloride (Cl)	Max. 0.005%	< 0.002%
Sulphate (SO <sub>4</sub> )	Max. 0.01%	0.006%
Iron (Fe)	Max. 0.001%	< 0.001%
Heavy Metals (as Pb)	Max. 0.001%	< 0.001%
Loss on Drying	Max. 0.5%	0.18%
Insoluble Matter	Max. 0.1%	0.04%

## **Approved By**

(Quality Control Department)

Date: 23/06/2025

FOI LABPRO CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED