



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	CALCIUM CARBONATE 98% EXTRAPURE
Code No.	B-00634
Batch No.	BC01251578
Mfg.Date	JAN-2024
Date of Analysis	05/01/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	White powder	White powder
Assay (complexometric; on anhydrous basis)	98-100.5%	99.82%
Identification	Passes test	Complies
Substance insoluble in acetic acid	Max 0.2%	Less than 0.2%
Chloride (Cl)	Max 0.025%	Less than 0.025%
Sulphate (SO ₄)	Max 0.3%	Less than 0.3%
Heavy metal (as Pb)	Max 0.002%	Less than 0.002%
Iron (Fe)	Max 0.02%	Less than 0.02%
Barium (Ba)	Passes test	Complies
Arsenic (As)	Max 0.0004%	Less than 0.0004%
Magnesium (as alkali metals)	Max 1.0%	Less than 1.0%
Loss on drying (200°C; 4 hrs)	Max 2.0%	1.20%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on
+91-7404210730 Website- www.biofinechemical.com