



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	SODIUM CARBONATE (ANHYDROUS) AR (GRANULARS)
CAS No.	497-19-8
Code No.	B-02376
Batch No.	BC11240758
Mfg.Date	NOV-2024
Date of Analysis	12/11/2024
Retest Date	OCT-2029

TEST	SPECIFICATION	RESULT
Appearance	White hygroscopic powder	White hygroscopic powder
Assay (on anhydrous basis)	Min 99.5%	99.68%
Identity	Passes test	Passes test
Appearance of solution	Passes test	Passes test
Insoluble matter in water	Max 0.01%	0.38%
Moisture (at 300°C)	Max 0.5%	0.38%
Chloride (Cl)	Max 0.002%	0.0018%
Phosphate and silicate (as SiO ₂)	Max 0.005%	0.0035%
Total sulphur (as SO ₄)	Max 0.005%	0.002%
Heavy metal (as Pb)	Max 0.0005%	0.0002%
Arsenic (As)	Max 0.0005%	0.0002%
Calcium (Ca)	Max 0.03%	0.015%

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