

Certificate of Analysis**Product: Sodium Carbonate Anhydrous FCC/ACS/NF****Item Number: SOCAM****CAS#: 497-19-8****Grade: ACS,FCC,NF****Lot Number: 5001343/13.1****Manufacture Date: 06/06/2025****Expiration Date: 06/05/2030****Country of Origin: India**

Tested Property	Specification	Analysis
Description	White or almost white, slightly granular powder, hygroscopic	Pass
Identification	To pass test	Passes
Assay (dried basis)	99.5 - 100.5%	100.13%
Insoluble matter	Max. 0.01%	0.004%
Loss on heating at 285°C	Max 1.0%	0.14%
Chlorides	Max 0.001%	<0.001%
Phosphates	Max 0.001%	<0.001%
Silica	Max 0.005%	<0.005%
Sulfur compounds	Max 0.003%	<0.003%
Heavy metals by ICP-OES	Max 5 ppm	<5 ppm
Iron	Max 5 ppm	<5 ppm
Calcium	Max 0.03%	0.006%
Magnesium	Max 0.005%	0.0007%
Potassium	Max 0.005%	0.0033%

Sodium Carbonate Anhydrous FCC/ACS/NF

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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