

**Quality** control laboratory

Product name	Sodium carbonate	Batch no	SC92439K
MFG.Date	7-2025	Retest.Date	7-2030

Cas	497-19-8	M.W. 106.0g/mol	M.F	Na ₂ CO ₃
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Sr No.	Characteristics	Unite	Specification	Result
1	Appearance	--	White	Pass
2	odor	--	Odorless	pass
3	solubility	In water	Soluble	pass
4	density	g/ml	2.52	Pass
5	pH	--	>8.0	Pass
6	Melting point	C	851	pass
7	Assay	Wt%	Min 99.0	pass
8	Heavy metal as (Pb)	PPM	MAX 2	Pass
9	Sulfate	PPM	MAX 10	Pass
10	Chloride	PPM	MAX 5	Pass
11	Calcium	PPM	MAX 10	Pass

Above batch material complies with prescribed quality of the standard as stated above.

M.Nashat

QC Manger