

Manufacture Of Fine and Speciality Chemicals

Works: Plot no. 1116, Lamadapuraroad, Manjusar-391775, Ta-savli, Dis. Vadodara, Gujarat, India **Office:** E-91, Nutan Saurabh Soc, B/H-Vijay Nagar, Harni Road, Vadodara-390006, Gujarat, India,

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FINISHED PRODUCT SPECIFICATION

QCD.F.033

							Q0D.1.033	
Name	of Product	:	SODIUM C	ARBONATE (
Chemical Formula		:	Na ₂ CO ₃		Effective Date	:	30/11/2016	
Molecular Weight		:	105.99 g/mol		Retest Date	:	After 3 Year	
CAS No.		:	497-19-8		Master Copy	:	Quality Control	
Specification		:	Confirmed as USP		13		,	
Product Code		:	FP024006					
HSN Code		:	28362090					
Department		:	Quality Control		Page No.	:	01 0f 01	
NO.	TEST		SPECIFICATION					
1.	Description			White Solid				
''	Description		writte Solid					
2.	Solubility		Soluble in water					
			Solution Water					
3. Loss on Drying (at '	105°C for 4	Max. 0.5%				
hours)								
4.	Identification			Sodium =+VE & Carbonate =+VE				
	lacinication		SUCIUM =+VE & CAMBUMATE =+VE					
5.	Heavy Metal			Max. 0.001%				
6. Organic Volatile Impurity			As Per USP					
7. Assay (On Dry basis)			NLT 99.5 and NMT 100.5%					
Storage : Store in a cool, dry, well-ventilated area. Keep containers tightly closed.								

CHECKED BY	APPROVED BY		
SIGN DATE	SIGN DATE		
	SIGN DATE		