

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

Name	of Product		SODIUM C	ARBONATE (Anhydrous)			
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		:	LR		13		,	
Product Code		:	FP024003					
Department		:	Quality Control		Page No.	:	01 0f 01	
NO.					SPECIFICATION			
1.	DESCRIPTION			White Solid				
2.	SOLUBILITY			Soluble in water				
3.	LOSS ON DRYING (at 130°C)			Max. 1.0%				
4.	Chloride as Cl			Max. 0.01%				
5.	Sulphate as SO ₄			Max.0.02%				
6.	Iron as Fe			Max.0.001%				
7.	Heavy Metal			Max. 0.003%				
8.	Silicate			Max. 0.02%				
9.	Assay			NLT 99.5%				
Storage : Store in a cool, dry, well-ventilated area. Keep containers tightly closed.								

PREPARED BY	CHECKED BY	APPROVED BY		
SIGN DATE	SIGN DATE	SIGN DATE		