

Manufacture Of Fine and Speciality Chemicals
Works: Plot no. 1116, Lamadapuraroad, Manjusar-391775, Ta- savli, Dis. Vadodara, Gujarat, India

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FINISHED PRODUCT SPECIFICATION

QCD.F.033

Name of Product	: SODIUM CARBONATE (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	: ACS		
Product Code	: FP024001		
HSN Code	: 28362090		
Department	: Quality Control	Page No.	: 01 of 01
NO.	TEST	SPECIFICATION	
1.	Description	White Solid	
2.	Solubility	Soluble in water	
3.	Insoluble Matter	Max. 0.01%	
4.	Loss on heating at 285°C	Max. 1.0%	
5.	Chloride	Max. 0.001%	
6.	Phosphate	Max. 0.001%	
7.	Silica	Max. 0.005%	
8.	Sulfur Compounds	Max. 0.003%	
9.	Heavy Metals	5PPm	
10.	Iron	5PPm	
11.	Calcium	0.03%	
12.	Magnesium	Max. 0.005%	
13.	Potassium	Max. 0.005%	
14.	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