



Annexe
CHEM PVT. LTD.

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.020

Name of Product	:	SODIUM BI CARBONATE			
Chemical Formula	:	NaHCO ₃	Effective Date	:	20/11/2016
Molecular Weight	:	84.01 g/mol	Retest Date	:	After 3 Year
CAS No.	:	144-55-8	Master Copy	:	Quality Control
Specification	:	Food Grade			
Product Code	:	FP008008			
HSN Code	:	28363000			
Department	:	Quality Control	Page No.	:	01 of 01
NO.	TEST	SPECIFICATION			
1.	Description	White Solid			
2.	Solubility	Soluble in cold water			
3.	pH (5% Aqueous Solution)	NMT 8.6			
4.	Chloride as Cl	Max. 0.02%			
5.	Sulphate as SO ₄	Max.0.015%			
6.	Arsenic	Max.0.0002 %			
7.	Iron as Fe	Max.0.002%			
8.	Heavy Metal	Max. 0.0005%			
9.	Assay	NLT 99%			
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