

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.031

Name of Product		: SODIUM CHLORIDE	
Chemical Formula	: NaCl	Effective Date	: 12/01/2018
Molecular Weight	: 58.44 g/mol	Retest Date	: After 3 Year
CAS No.	: 7647-14-5	Master Copy	: Quality Control
Specification	: Food Grade		
Product Code	: FP038008		
HSN Code	: 28272000		
Department	: Quality Control	Page No.	: 01 of 01
NO.	TEST	SPECIFICATION	
1.	Description	White Solid	
2.	Solubility	Soluble in water	
3.	Identification	Sodium =+VE & Chloride =+VE	
4.	Iron (Fe)	Max. 0.0016%	
5.	Iodine	NLT 0.006% and NMT 0.01% of Potassium Iodide	
6.	Arsenic (As)	Max. 0.0001%	
7.	Calcium and Magnesium	NMT 2%	
8.	Heavy metals (as Pb)	Max. 0.0002%	
9.	Loss on Drying (110°C) for 2 Hours	Max. 0.50%	
10.	Assay on dry basis	99.0% to 100.5%	
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