



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.067

Name of Product	:	Zinc Sulphate Monohydrate		
Chemical Formula	:	ZnSO ₄ .H ₂ O	Effective Date	: 12/12/2016
Molecular Weight	:	179.50 g/mol	Retest Date	: After 3 Year
CAS No.	:	7733-02-0	Master Copy	: Quality Control
Specification	:	Confirm as Pharma		
Production Code	:	FP054003		
HSN Code	:	28332990		
Department	:	Quality Control	Page No.	: 01 of 01
NO.		TEST	SPECIFICATION	
1.		Description	White Crystalline Powder	
2.		Solubility in Water	Very soluble in Water	
3.		Identification	Zinc =+VE & Sulphate =+VE	
4.		Appearance of Solution	5% solution clear and colorless	
5.		pH of 5% solution	4.0 – 5.6	
6.		Arsenic as As	Max.0.0014%	
7.		Chloride as Cl	Max.0.03%	
8.		Iron as Fe	Max.0.01%	
9.		Assay	NLT 99% and NMT 101%	
Storage		: Store in a dry, well-ventilated area. Keep containers tightly closed.		

PREPARED BY (SIGN)	CHECKED BY (SIGN)	APPROVED BY (SIGN)
DATE : 10/12/2016	DATE : 11/12/2016	DATE : 12/12/2016