



**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	:	<b>Zinc Sulphate Monohydrate</b>			
Chemical Formula	:	ZnSO <sub>4</sub> .H <sub>2</sub> O	Effective Date	:	13/12/2016
Molecular Weight	:	179.50 g/mol	Retest Date	:	After 3 Year
CAS No.	:	7733-02-0	Master Copy	:	Quality Control
Specification	:	Confirm as BP			
Production Code	:	FP054004			
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.	Chloride as Cl	Max.0.03%
7.	Iron as Fe	Max.0.01%
8.	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)
<b>DATE</b> : 11/12/2016	<b>DATE</b> : 12/12/2016	<b>DATE</b> : 13/12/2016