



**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 Heptahydrate</b>			
Chemical Formula	:	ZnSO <sub>4</sub> .7H <sub>2</sub> O	Effective Date	:	08/12/2016
Molecular Weight	:	287.56 g/mol	Retest Date	:	After 3 Year
CAS No.	:	7446-20-0	Master Copy	:	Quality Control
Specification	:	Confirmed as BP			
Production Code	:	FP055005			
HSN Code	:	28332990			
Department	:	Quality Control	Page No.	:	01 of 01
<b>NO.</b>		<b>TEST</b>			<b>SPECIFICATION</b>
1.		Description			White Crystalline Powder
2.		Solubility in Water			Very soluble in Water
3.		pH of 5% solution			4.4 – 5.6
4.		Chloride as Cl			Max.0.03%
5.		Iron as Fe			Max.0.01%
6.		Residual Solvent			As Per BP
7.		Assay			NLT 99% and NMT 104%
Storage		: Store in a dry, well-ventilated area. Keep containers tightly closed.			

<b>PREPARED BY (SIGN)</b>	<b>CHECKED BY (SIGN)</b>	<b>APPROVED BY (SIGN)</b>
<b>DATE : 06/12/2016</b>	<b>DATE : 07/12/2016</b>	<b>DATE : 08/12/2016</b>