SPECIFICATIONS
GRADE: FCC (FOOD GRADE)

PRODUCTS NAME	**:**	**ZINC SULPHATE HEPTAHYDRATE FCC (FOOD GRADE)**
CAS NO.	**:**	**7446-20-0**

Sr. No.	TEST PARAMETER	SPECIFICATION
1.	Description	Colorless, transparent prisms or small needles, or as a granular, crystalline powder.
2.	Solubility	One-gram dissolve in about 0.6 mL of water and in about 2.5 mL of glycerin, it is insoluble in alcohol.
3.	Identification Test for Zinc and Sulphate	To Pass test
4.	Assay %	NLT 99 % and NMT 108.70 %
5.	Alkalies and alkaline Earths	NMT 0.5 %
6.	Cadmium	NMT 2 mg/kg
7.	Lead	NMT 4 mg/kg
8.	Mercury	NMT 5 mg/kg
9.	Selenium	NMT 3 mg/kg