



SPECIFICATIONS
GRADE: FOOD GRADE

PRODUCTS NAME		:	FERROUS SULPHATE HEPTAHYDRATE FOOD GRADE
CAS NO.		:	7782-63-0
Sr. No.	TEST PARAMETER	SPECIFICATION	
1.	Description	Green Crystal or Crystalline Powder, Odorless, Efflorescent, Oxidized in moist Air	
2.	Test Solution (5 gm in 50 ml water + 1 ml sulfuric acid)	Solution is clear and Bluish-Green	
3.	Identification	To Pass test	
4.	pH of 5% solution	3.0 to 4.0	
5.	Chloride as Cl	Max. 150 ppm	
6.	Assay as $\text{FeSO}_4 \cdot 7\text{H}_2\text{O}$	Min. 98.00 %	