



SPECIFICATIONS
GRADE: USP

PRODUCTS NAME		:	FERROUS SULPHATE HEPTAHYDRATE USP
CAS NO.		:	7782-63-0
Sr. No.	TEST PARAMETER		SPECIFICATION
1.	Appearance		Pale, bluish-green crystals or granules.
2.	Solubility		Very soluble in boiling water, freely soluble in water, insoluble in alcohol.
3.	Identification A Iron, Ferrous Salts and Sulfate		To Pass test
4.	Assay %		99.5 % to 104.5 %
5.	Arsenic		Max. 3 ppm
6.	Lead		Max. 10 ppm
7.	Mercury		Max. 3 µg/g