



SPECIFICATIONS
GRADE: AR

PRODUCTS NAME		:	COPPER SULPHATE PENTAHYDRATE AR
CAS NO.		:	7758-99-8
Sr. No.	TEST PARAMETER	SPECIFICATION	
1.	Description	Blue Crystal or Crystalline Powder,	
2.	Solubility	10 % Aqua solution is clear	
3.	Assay	Min 99.5 %	
4.	Chloride (Cl)	Max. 0.0005 %	
5.	Arsenic (As)	Max. 0.0005 %	
6.	Potassium (K)	Max. 0.001 %	
7.	Total Nitrogen (N)	Max. 0.002 %	
8.	Calcium (Ca)	Max. 0.005 %	
9.	Iron (Fe)	Max. 0.005 %	
10.	Lead (Pb)	Max. 0.005 %	
11.	Magnesium (Mg)	Max. 0.005 %	
12.	Nickel (Ni)	Max. 0.005 %	
13.	Sodium (Na)	Max. 0.005 %	
14.	Zinc (Zn)	Max. 0.03 %	