



61298

## Cupric Sulphate Pentahydrate ACS, 99.5%

Part A

CAS : 7758-99-8

Molecular Formula :  $\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$

Molecular Weight : 249.68

### Specifications

Appearance (Colour)	Blue
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Blue
Assay (Iodometric)	min. 99.5%
Insoluble matter	max. 0.005%
Chloride (Cl)	max. 0.001%
Iron (Fe)	max. 0.003%
Sodium (Na)	max. 0.02%
Nitrogen Compounds (N)	max. 0.002%
Nickel (Ni)	max. 0.005%
Potassium (K)	max. 0.01%
Calcium (Ca)	max. 0.005%

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3288 , IMCO Class No.:6.1 , Packing Group:III
HSN Code	
5 Kg	28332500 (GST 18%)
500 Gms	28332500 (GST 18%)
Type of Packing	
5 Kg	Plastic Jar
500 Gms	Plastic Bottle

### Available Packages

500 Gms

#### Disclaimer

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