



61103

Cupric Sulphate Anhydrous extrapure AR, 99%

Part A

CAS : 7758-98-7

Molecular Formula : CuSO₄

Molecular Weight : 159.6

Specifications

Appearance (Colour)	Off-white to Pale Grey
Appearance (Form)	Powder
Solubility (Turbidity) 10% aq. solution	Clear
pH (5% aq. solution)	3.5 - 4.5
Assay (Iodometric)	min.99.0%
Loss on drying	max.1%
Water Insoluble matter	max.0.005%
Chloride (Cl)	max.0.01%
Iron (Fe)	max.0.01%
Lead (Pb)	max.0.01%
Arsenic (As)	max.0.0005%
Calcium (Ca)	max.0.005%
Magnesium (Mg)	max.0.005%
Nickel (Ni)	max.0.002%
Potassium (K)	max.0.002%
Sodium (Na)	max.0.005%
Zinc (Zn)	max.0.002%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3077 , IMCO Class No.:9 , Packing Group:III
HSN Code	
100 Gms	28332500 (GST 18%)
500 Gms	28332500 (GST 18%)

Available Packages

Disclaimer

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