
Copper Sulphate Pentahydrate

Certificate of Analysis

Product Specification:

Identity: Copper Sulphate Pentahydrate
Molecular Formula: $\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$
Prepared By: QC Department

Physical Properties:

Appearance Blue Bold Crystal
Solubility: 99.99%

Typical Chemical Analysis:

Elements	Standard	Analysis Result	Method	Unit
Copper, Cu	25.00%	25.13%	Volumetric	%
Cadmium	Below 20	09 ppm	AAS	ppm
Arsenic	Below 10	07 ppm	AAS	ppm
Lead, Pb	Below 20	06 ppm	AAS	ppm
Mercury, Hg	Below 10	03 ppm	AAS	ppm
pH.....		3.31		

Packing:

STANDARDNet 50 kg HDPE Plastic bags with inner liner

OptionsNet 25 kg

NOTE:

- (1) Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.
- (2) Any quality deviation must be brought to our notice within 10 days from the date of delivery of the material at Customer's end. No quality deviations will be entertained after 10 days.