

COPPER SULPHATE PENTAHYDRATE

(Technical)

CHEMICAL FORMULA : $\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$

DESCRIPTION : A Bright Blue Triclinic Crystal.

Grade – II: Granular
(2 mm to 4 mm Crystal)



PARAMETERS	OUR STANDARD
Assay as $\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$	98.2% m/m Min.
Total Copper Content as 'Cu'	25.0% m/m Min.
Matter Insoluble In Water	0.2 % m /m max.
pH Of 5 % Solution	Not less than 3.0
Iron as 'Fe'	3000 ppm max.
Lead as 'Pb'	125 ppm max.
Arsenic as 'As'	25 ppm max.
Cadmium as 'Cd'	25 ppm max.
Chloride as 'Cl'	300 ppm max.

ASCENT COPPER

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