

TECHNICAL DATA SHEET

COBALT SULFATE

1- Product Name: Cobalt Sulfate Heptahydrate

2- Formula: $\text{CoSO}_4 \cdot 7\text{H}_2\text{O}$

3- CAS Number: 10026-24-1

4- Chemical Specifications:

Chemical Compositions	Requirements
Assay (as Co)	> 21.0%
Nickel (Ni)	< 10ppm
Iron (Fe)	< 20ppm
Copper (Cu)	< 10ppm
Manganese (Mn)	< 10ppm
Zinc (Zn)	< 10ppm
Calcium (Ca)	< 10ppm
Sodium (Na)	< 10ppm
Magnesium (Mg)	< 10ppm
Arsenic (As)	< 5ppm
Lead (Pb)	< 5ppm
Silicon (Si)	< 20ppm
Chloride (Cl)	< 0.02%
Water Insoluble Matter	< 0.01%

5- Packing: Packed in net 25KG plastic woven bag with PE liner or as requested.