

CM 23,442 – COBALT (II) SULPHATE (HEPTAHYDRATE) EXTRA PURE

PRODUCT PROPERTIES

C.A.S Number	10026-24-1
Chemical Formula	Co ₃ SO ₄ .7H ₂ O
Formula weight	281.10
Functional Uses	Cobalt(II) sulfate heptahydrate is used in the preparation of pigments, as well as in the manufacture of other cobalt salts, which is used in porcelains and glass.
Standard Packaging	100 gm, 500 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Pink to red crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Chloride (Cl)	NMT – 0.005%
Lead (Pb)	NMT – 0.005%
Iron (Fe)	NMT – 0.005%
Zinc (Zn)	NMT – 0.005%
Assay	NLT – 97.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

