

Product name:

Cobalt(II) sulfate heptahydrate

Synonyms:

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CAS number:

10026-24-1

General information:		
	Chemical formula: $\text{CoSO}_4 \cdot 7 \text{H}_2\text{O}$	Molar Mass: 281.1 g/mol
	Appearance: Red crystals	Density: 1.95 g/cm ³ (20 °C)
	Solub. in water: 362 g/l	Melting point: 98 °C
	Bulk density: 900 kg/m ³	pH value: 4.0 (20 °C)
	Storage temp.: +2°C to +30°C	Cautions: carcinogenic, sensitizing, dangerous for the environment
	R: N/A	S: N/A
	HS-No.: 2833 29 30	EC index number: 027-005-00-0

Hazard Symbol



Safety Information

Grade

Laboratory

Specification:				
	Assay		97-102	%
	Description		Conforms	
	Solubility		Conforms	
	Chloride (Cl)	≤	0.02	%
	Lead (Pb)	≤	0.005	%
	Iron (Fe)	≤	0.005	%

Ordering code	25 g	50 g	100 g	250 g	1000g
P.E.					
Glass		523.05.00050.01			