

CERTIFICATE OF ANALYSIS

Product	Cobalt Sulphate
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Appearance	Red Color Crystalline Powder
Molecular Formula	CoSO ₄ 7H ₂ O
CAS No	10026-24-1
Solubility	100%
Particle Size	Uniform

Chemical Analysis

Sr No.	Parameter	Unit	Test Results		Test Method
			Min	Max	
1	Cobalt as Co	%	20.55	21.07	Titration
2	Nickel as Ni	%	0.026	0.0442	AAS
3	Copper as Cu	%	0.0120	0.0204	AAS
4	Iron as Fe	%	0.0032	0.0054	AAS
5	Zinc as Zn	%	0.0002	0.0003	AAS
6	pH (10%Soln.)	%	3.50	4.50	---

OPINION: The above product is declared as standard quality.