

TECHNICAL DATA SHEET

Product	: Cobalt Sulphate Heptahydrate
Molecular Formula	: $\text{CoSO}_4 \cdot 7\text{H}_2\text{O}$
Cas No	: 10026-24-1
EC No	: 233-334-2
ADR Class	: 9
Packaging Group	: III
UN Number	: 3077
Origin	: Turkey

TESTS	LIMITS
Appearance	Red brown crystal
pH (%10 solution)	4,5 - 5,1
$\text{CoSO}_4 \cdot 7\text{H}_2\text{O}$	min. % 98
Cobalt (Co)	%21 min.
Nickel (Ni)	max. 10 ppm
Iron (Fe)	max. 10 ppm
Copper (Cu)	max. 10 ppm
Zinc (Zn)	max. 10 ppm
Lead (Pb)	max. 10 ppm
Manganese (Mn)	max. 10 ppm
Arsenic (As)	max. 10 ppm
Sodium (Na)	max. 10 ppm
Water Insoluble Matter	max. 100 ppm
Water Solubility	376 g/L