

SPECIFICATION

Cobalt(II) Sulfate Heptahydrate

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	to pass test
Solubility in water	to pass test
pH of a 50g/L solution at 25°C	min.3.0
Chloride (Cl)	max.0.001%
Nitrate	to pass test (NO ₃ :max.about 0.005%)
Copper (Cu)	max.0.003%
Zinc (Zn)	max.0.005%
Lead (Pb)	max.0.003%
Manganese (Mn)	max.0.005%
Iron (Fe)	max.0.003%
Nickel (Ni)	max.0.2%
Ammonium (NH ₄)	max.0.005%
Assay	99.0~102.0%