

SPECIFICATION

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Product Code 18335-0301
Commodity Cobalt(II) chloride hexahydrate
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.7791-13-1
ASSAY($\text{CoCl}_2 \cdot 6\text{H}_2\text{O}$)	99.0~102.0 %(m/m)	
Solubility in water	To pass test	
pH (50g/L, 25°C)	3.0~6.0	
Nitrate (NO_3)	max. 0.01 %(m/m)	
Sulfate (SO_4)	max. 0.01 %(m/m)	
Sodium (Na)	max. 0.05 %(m/m)	
Potassium (K)	max. 0.05 %(m/m)	
Copper (Cu)	max. 0.001 %(m/m)	
Magnesium (Mg)	max. 0.002 %(m/m)	
Calcium (Ca)	max. 0.005 %(m/m)	
Zinc (Zn)	max. 0.002 %(m/m)	
Lead (Pb)	max. 0.003 %(m/m)	
Manganese (Mn)	max. 0.005 %(m/m)	
Iron (Fe)	max. 0.005 %(m/m)	
Nickel (Ni)	max. 0.05 %(m/m)	