

Technical Data Sheet

Product Name	Cobalt (II) Chloride Hexahydrate A.R.		
Product #	KS-00337	CAS #	7791-13-1
For laboratory use, ACS, Ph. Eur.			
Specifications			
Assay (Complexometric)	99.0 – 102.0%		
Appearance	Violet solid		
Insoluble Matter	≤ 0.010%		
Nitrate (NO ₃)	≤ 0.01%		
Sulfate (SO ₄)	≤ 0.005%		
Calcium (Ca)	≤ 0.005%		
Copper (Cu)	≤ 0.0005%		
Iron (Fe)	≤ 0.001%		
Potassium (K)	≤ 0.005%		
Magnesium (Mg)	≤ 0.002%		
Manganese (Mn)	≤ 0.001%		
Sodium (Na)	≤ 0.01%		
Nickel (Ni)	≤ 0.005%		
Lead (Pb)	≤ 0.0005%		
Zinc (Zn)	≤ 0.002%		

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