

Technical Data Sheet

Product Name	Copper (II) Sulphate Pentahydrate P.G.		
Product #	KS-00323	CAS #	7758-99-8
Ph. Eur., BP, USP.			
Specifications			
Appearance	Blue crystalline powder		
Assay (Iodometric)	99.0% – 100.5%		
Chloride (Cl)	≤ 0.0100%		
Loss on Drying	35.0 - 36.5%		
Identity	Passes test		
Cobalt (Co)	≤ 0.00005%		
Calcium (Ca)	≤ 0.005%		
Iron (Fe)	≤ 0.003%		
Potassium (K)	≤ 0.01%		
Sodium (Na)	≤ 0.01%		
Lead (Pb)	≤ 0.0050%		
Nickel (Ni)	≤ 0.005%		

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