

Aqua Solutions, Inc.



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SPECIFICATION SHEET	
CUPRIC SULFATE PENTAHYDRATE/ REAGENT ACS FINE CRYSTAL	

Product Code	C8800
Chemical Name / Grade	Cupric Sulfate Pentahydrate Reagent ACS Fine Crys
Chemical Formula / CAS#	CuSO ₄ •5H ₂ O / CAS# 7758-99-8
Appearance	Blue Crystal
Harmonization Code	2833.25.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	98.0 – 102%
Specifications	Minimum / Maximum
Insoluble Matter	0.005%
Chloride (Cl)	0.001%
Iron	0.003%
Nitrogen compounds (as N)	0.002%
Calcium (Ca)	0.005%
Nickel	0.005%
Potassium (K)	0.01%
Sodium (Na)	0.02%

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (I	IM/DD/YY)	
Original 0.0	12/18/2013: STN	
Revision		

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.