



# Aqua Solutions, Inc.

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## SPECIFICATION SHEET

### CUPRIC SULFATE / TECHNICAL LARGE CRYSTAL

Product Code	C8810
Chemical Name / Grade	Cupric Sulfate / Technical Large Crystal
Chemical Formula / CAS#	$\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$ / CAS# 7758-99-8
Appearance	Blue Crystal
Country of Origin	Mexico
Harmonization Code	2833.25.0000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.0% Minimum
Specifications	Minimum / Maximum
Copper	25.0% Min.
pH (2.5% solution)	4
Iron	1000 ppm Max.
Arsenic	< 0.003 ppm
Cadmium	0.16 ppm
Cobalt	< 0.25 ppm
Lead	10 ppm
Mercury	0.15 ppm
Molybdenum	< 2.0 ppm
Nickel	3 ppm
Selenium	< 0.005 ppm
Zinc	20 ppm
Antimony	< 0.003 ppm
Beryllium	0.26 ppm
Barium	0.28 ppm
Chromium	0.44 ppm

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

### PREPARATION DATE (MM/DD/YY)

Original 0.0	05/07/2018: STN
Revision	

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