



# Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



## SPECIFICATION SHEET

### CUPRIC CHLORIDE / LABORATORY GRADE CRYSTAL

Product Code	C8630
Chemical Name / Grade	Cupric Chloride / Laboratory Grade Crystal
Chemical Formula / CAS#	$\text{CuCl}_2 \cdot 2\text{H}_2\text{O}$ / CAS# 10125-13-0
Appearance	Blue-Green Crystalline
Country of Origin	India
Harmonization Code	2827.39.9000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	
Assay	98.0%
Copper (Cu)	36.5%
H <sub>2</sub> O Insoluble Matter	0.05%
Nitrate	0.5%
Iron (Fe)	0.01%
pH 5% Solution	3-4
Free Moisture	4%
Sulfates (SO <sub>4</sub> )	200 PPM
Zinc (Zn)	600 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.