



# Aqua Solutions, Inc.

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## SPECIFICATION SHEET

### CUPRIC CHLORIDE / REAGENT ACS

Product Code	C8627
Chemical Name / Grade	Cupric Chloride / Reagent ACS
Chemical Formula / CAS#	$\text{CuCl}_2 \cdot 2\text{H}_2\text{O}$ / CAS# 10125-13-0
Appearance	Blue-Green Crystalline
Harmonization Code	2827.39.9000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	Minimum / Maximum
Assay	99.0% min
Insoluble Matter	0.01% max
Nitrate ( $\text{NO}_3$ )	0.15% max
Iron (Fe)	0.005% max
Calcium (Ca)	0.005% max
Nickel (Ni)	0.01% max
Sulfate ( $\text{SO}_4$ )	0.005% max
Potassium (K)	0.01% max
Sodium (Na)	0.02% max

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

### PREPARATION DATE (MM/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.