



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

COBALT CHLORIDE HEXAHYDRATE / REAGENT ACS CRYSTAL

Product Code	C5835
Chemical Name / Grade	Cobalt Chloride Hexahydrate / Reagent ACS Crystal
Chemical Formula / CAS#	CoCl ₂ •6H ₂ O / CAS# 7791-13-1
Appearance	Red Crystalline
Harmonization Code	2827.39.6000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	98.0 – 102.0%
Specifications	Maximum
Insoluble Matter	0.01%
Nitrate (NO ₃)	0.01%
Calcium (Ca)	0.005%
Copper (Cu)	0.002%
Magnesium (Mg)	0.005%
Potassium (K)	0.01%
Sulfate (SO ₄)	0.002%
Iron (Fe)	0.005%
Sodium (Na)	0.05%
Zinc (Zn)	0.03%

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	12/14/2013: STN
Revision	

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