

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Cobalt chloride hexahydrate**
Specifications & Purity: **Ultra pure , Co $\geq$ 24.2%**
SKU # **C1455813**

Parameter	Limit Values
Complexometric EDTA (Co)	$\geq$ 24.2 (%)
Copper(Cu)	0-0.0002 (%)
Nickel(Ni)	0-0.002 (%)
Iron(Fe)	0-0.0005 (%)
Manganese(Mn)	0-0.0005 (%)
Calcium(Ca)	0-0.0015 (%)
Magnesium(Mg)	0-0.001 (%)
Lead (Pb)	0-0.006 (%)
Zinc(Zn)	0-0.0005 (%)
Sodium(Na)	0-0.001 (%)
Cadmium(Cd)	0-0.0005 (%)
Aluminum(Al)	0-0.001 (%)
Chrome(Cr)	0-0.0005 (%)
Sulfur(S)	0-0.01 (%)
Water-insoluble matter	0-0.02 (%)
Oil content	0-4 (ppm)
Magnetic foreign body	0-25 (ppb)
Water by Karl Fischer	42-47 (%)