

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Cobalt sulfate heptahydrate**
Specifications & Purity: Ultra pure , Co $\geq$ 20.5%
SKU # **C1455809**

Parameter	Limit Values
Co(Compleximetric EDTA)	$\geq$ 20.5 (%)
Copper(Cu)	0-0.0005 (%)
Nickel(Ni)	0-0.0005 (%)
Iron(Fe)	0-0.0005 (%)
Manganese(Mn)	0-0.0005 (%)
Calcium(Ca)	0-0.0005 (%)
Magnesium(Mg)	0-0.0005 (%)
Lead (Pb)	0-0.0005 (%)
Zinc(Zn)	0-0.0005 (%)
Sodium(Na)	0-0.0005 (%)
Cadmium(Cd)	0-0.0005 (%)
Aluminum(Al)	0-0.0005 (%)
Chrome(Cr)	0-0.0005 (%)
Chloride (Cl-)	0-0.005 (%)
Water-insoluble matter	0-0.005 (%)
Oil content	0-5 (ppm)
Magnetism	0-40 (ppb)
Loss on drying(100°C1h , 350°C3h)	40-46(%)