

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Cobalt(II) oxalate dihydrate**
Specifications & Purity: **Co $\geq$ 31%**
SKU #: **C104338**

Parameter	Limit Values
(As)Arsenic	0-0.0006 (%)
Sulfate(SO ₄ ²⁻)	0-0.005 (%)
Chloride (Cl ⁻)	0-0.02 (%)
Copper(Cu)	0-0.002 (%)
Nickel(Ni)	0-0.002 (%)
Zinc(Zn)	0-0.002 (%)
Calcium(Ca)	0-0.002 (ppm)
Sodium(Na)	0-0.002 (%)
Manganese(Mn)	0-0.002 (%)
Aluminum(Al)	0-0.001 (ppm)
Cobalt (Co)	31-33.9 (%)
(Pb)Lead	0-0.002 (%)
Magnesium (Mg)	0-0.002 (ppm)
Iron(Fe)	0-0.002 (%)
Water(80°C,2h)	0-0.2 (%)
Appearance (C104338)	Pink to Purple Powder
X-Ray Diffraction	Conforms to Structure