

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Cobalt nitrate hexahydrate**
Specifications & Purity: 99.99% metals basis
SKU #: **C112731**

Parameter	Limit Values
Water by Karl Fischer	30-40 (%)
Purity(Based On Trace Metals Analysis)	99.99-100 (%)
Co(Complexiometric EDTA)	18.1-18.7 (%)
Trace Metal Analysis	0-100 (ppm)
Appearance (C112731)	Red to Brown Granules,Crystals,Powder or chunks
ICP: Confirms Cobalt Component	Confirmed
X-Ray Diffraction	Conforms to Structure