

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Cobalt(II) acetylacetonate hydrate**
Specifications & Purity: >98.0%
SKU #: **C140817**

Parameter	Limit Values
Purity(Chelometric Titration)	98-102 (%)
Carbon by Elemental Analysis	39-44 (%)
Water by Karl Fischer	4-15 (%)
Appearance (C140817)	Dark Peach to Maroon or Purple Powder or Crystals
ICP: Confirms Cobalt Component	Confirmed
Infrared spectrum	Conforms to Structure
Solubility in CHCL3	almost transparency