

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **N,N'-Bis(salicylidene)ethylenediaminocobalt(II)**  
Specifications & Purity: **≥95.0%**  
SKU #: **N138212**

<b>Parameter</b>	<b>Limit Values</b>
Purity(Chelometric Titration)	95-100 (%)
Carbon by Elemental Analysis	55.6-59.5 (%)
Nitrogen by Elemental Analysis	7.7-9.1 (%)
Appearance (N138212)	Yellow-red to dark brown powder or crystals
ICP: Confirms Cobalt Component	Confirmed
Infrared spectrum	Conforms to Structure