

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-03 09:18:15  
Date of Next Testing: 2027-12-03 09:18:15  
Product Name: **Cobalt(II) carbonate**  
CAS Number: 513-79-1  
Specifications & Purity:  $\geq 98\%$   
Lot #: K2429651  
SKU #: **C193679**  
Version: **1**  
Analysis #: **442672**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	98-102 (%)	99.65 %
Cobalt(Co)	46.5-50 (%)	49.38 %
Appearance (C193679)	Pink to brown to purple powder or flakes	Pink to brown to purple powder or flakes
ICP: Confirms Cobalt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager