

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-13 08:55:34
Date of Next Testing: 2026-09-12 08:55:34
Product Name: **Cobalt(II) carbonate**
CAS Number: 513-79-1
Specifications & Purity: 98%
Lot #: H2330191
SKU #: **C193679**
Analysis: **257320**
Storage Temperature: Room temperature, Argon charged

| Parameter | Limit Values | Result |
|--------------------------------|--|--|
| Cobalt(Co) | 46.5-50 (%) | 48.12 % |
| Purity | 98-100 (%) | 98.32 % |
| 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