

Certificate of Analysis

Date of Testing: 2024-01-27 12:54:30
Date of Next Testing: 2027-01-26 12:54:30
Product Name: **Cobalt(III) acetylacetonate**
CAS Number: 21679-46-9
Specifications & Purity: 99.99% trace metals basis
Lot #: A2424311
SKU #: **C432321**
Version: **1**
Analysis #: **219328**

| Parameter | Limit Values | Result |
|--|---|---|
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 100.00 % |
| Trace Metal Analysis | 0-200 (ppm) | 45.00 ppm |
| ICP: Confirms Cobalt Component | Confirmed | Confirmed |
| Appearance(C432321) | Green Crystals, Granules, Powder or Solid | Green Crystals, Granules, Powder or Solid |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager