

## Certificate of Analysis

Date of Testing: 2023-06-14 09:31:18  
Date of Next Testing: 2026-06-13 09:31:18  
Product Name: **Cobalt(III) acetylacetonate**  
CAS Number: 21679-46-9  
Specifications & Purity: 99.99% trace metals basis  
Lot #: F2306769  
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