

Certificate of Analysis

Date of Testing: 2023-03-20 12:27:55
Date of Next Testing: 2027-03-19 12:27:55
Product Name: **Cobalt chloride hexahydrate**
CAS Number: 7791-13-1
Specifications & Purity: 99.99% metals basis
Lot #: C23151693
SKU #: **C118625**
Analysis: **137004**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|---|---|
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 99.99% |
| Total Metallic Impuritie | 0-100 (ppm) | 79.00 ppm |
| Appearance (C118625) | Red to purple Powder or Solid or Crystals | Red to purple Powder or Solid or Crystals |
| ICP: Confirms Cobalt Component | Confirmed | Confirmed |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager