

## Certificate of Analysis

Date of Testing: 2025-02-14 15:19:10  
Date of Next Testing: 2029-02-13 15:19:10  
Product Name: **Cobalt sulfate heptahydrate**  
CAS Number: 10026-24-1  
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis  
Lot #: B2511186  
SKU #: **C118622**  
Version: **1**  
Analysis #: **464820**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	100.00 %
Total Metallic Impuritie	0-100 (ppm)	36.00 ppm
Loss on drying(100°C1h , 350°C3h)	40-45(%)	44.98000 %
Appearance (C118622)	Orange to Very Dark Orange and Dark Red-Orange and Very Dark Red-Brown Powder, Crystals and/or Chunks	Orange to Very Dark Orange and Dark Red-Orange and Very Dark Red-Brown Powder, Crystals and/or Chunks
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction(After drying)	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager