

## Certificate of Analysis

Date of Testing: 2022-06-14 17:16:21  
Date of Next Testing: 2026-06-13 17:16:21  
Product Name: **Cobalt**  
CAS Number: 7440-48-4(powder)  
Specifications & Purity: 99.5% metals basis,5µm  
Lot #: F2204192  
SKU #: **C418682**  
**Analysis: 100998**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	4-8 (µm)	6.55 µm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.58 %
Total Metallic Impuritie	0-5000 (ppm)	4184.00 ppm
Appearance(C418682)	Grey powder	Grey powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager