

Certificate of Analysis

Date of Testing: 2022-12-23 15:45:37
Date of Next Testing: 2026-12-22 15:45:37
Product Name: **Cobalt**
CAS Number: 7440-48-4(powder)
Specifications & Purity: 99.5% metals basis,1-2 μ m
Lot #: L2213263
SKU #: **C123401**
Version: **0**
Analysis #: **152574**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.93 %
Total Metallic Impuritie	0-5000 (ppm)	728.00 ppm
Particle size	1-2 (μ m)	1.13 μ m
Appearance (C123401)	Grey powder	Grey powder
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager