

Certificate of Analysis

Date of Testing: 2025-01-07 16:44:15

Date of Next Testing: 2029-01-06 16:44:15

Product Name: **Cobalt**

CAS Number: 7440-48-4(powder)

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: A2506564

SKU #: **C104957**

Version: **0**

Analysis #: **453185**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Total Metallic Impuritie	0-1000 (ppm)	227.00 ppm
Appearance (C104957)	grey to black powder	grey to black powder
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager