

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-04 18:32:09
Date of Next Testing: 2029-06-03 18:32:09
Product Name: **Cobalt**
CAS Number: 7440-48-4
Specifications & Purity: $\geq 99.8\%$ metals basis, powder, 2 μ m
Lot #: F2602290
SKU #: **C434742**
Version: **2**
Analysis #: **713447**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Average particle size	1-3 (μ m)	1.50000 μ m
Purity(Based On Trace Metals Analysis)	99.8-100 (%)	99.99004 %
Trace Metal Analysis	0-2500 (ppm)	99.60000 ppm
Appearance(C434742)	Grey to Dark Grey Powder	Grey to Dark Grey Powder
ICP: Confirms Cobalt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager