

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-01 10:42:46

Date of Next Testing: 2030-05-31 10:42:46

Product Name: **Cobalt**

CAS Number: 7440-48-4

Specifications & Purity: $\geq 99.5\%$ metals basis, 1-2um

Lot #: E2622259

SKU # **C123401**

Version **0**

Analysis #: **691179**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.92560 %
Total Metallic Impuritie	0-5000 (ppm)	744.00000 ppm
Particle size	1-2 (μm)	1.45000 μm
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