

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-27 11:42:49

Date of Next Testing: 2029-11-26 11:42:49

Product Name: **Cobalt**

CAS Number: 7440-48-4

Specifications & Purity: $\geq 99.5\%$ metals basis, 300mesh

Lot #: K2519268

SKU # **C104959**

Version **0**

Analysis #: **604501**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-5000 (ppm)	610.00000 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.93900 %
Particle size	≥ 300 (mesh)	3623.00000 mesh
Appearance (C104959)	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