

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-22 17:16:19
Date of Next Testing: 2027-05-21 17:16:19
Product Name: **Cobalt**
CAS Number: 7440-48-4(powder)
Specifications & Purity: 99.5% metals basis,5µm
Lot #: E2317493
SKU #: **C418682**
Analysis: **226731**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	4-8 (µm)	5.01 µm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.50 %
Total Metallic Impuritie	0-5000 (ppm)	499.00 ppm
Appearance(C418682)	Grey powder	Grey powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager