

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

Certificate of Analysis

Date of Testing: 2024-07-19 14:20:56
Date of Next Testing: 2028-07-18 14:20:56
Product Name: **Cobalt**
CAS Number: 7440-48-4(powder)
Specifications & Purity: 99.9% metals basis
Lot #: G2404171
SKU #: **C104957**
Version: **0**
Analysis #: **370105**
Storage Temperature: Protected from light,Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.97%
Total Metallic Impuritie	0-1000 (ppm)	290.00 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