

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-22 11:04:21
Date of Next Testing: 2027-02-21 11:04:21
Product Name: **Cobalt oxide**
CAS Number: 1308-06-1
Specifications & Purity: 99.9% metals basis
Lot #: B2311664
SKU #: **C111617**
Analysis: **151877**

Parameter	Limit Values	Result
Total Metallic Impurities	0-2000 (ppm)	230.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Co(Complexiometric EDTA)	72-74 (%)	72.69 %
Appearance (C111617)	black powder	black powder
ICP: Confirms Cobalt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager