

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-10 19:20:07

Date of Next Testing: 2026-06-09 19:20:07

Product Name: **Cobalt oxide**

CAS Number: 1308-06-1

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: F2208145

SKU #: **C111614**

Version: **0**

Analysis #: **092228**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Total Metallic Impuritie	0-200 (ppm)	164.00000 ppm
Complexometric EDTA (% Co)	72-74 (%)	72.12000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Appearance (C111614)	Grey to Black Powder and/or Chunks	Grey to Black Powder and/or Chunks
ICP: Confirms Cobalt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager