

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

Certificate of Analysis

Date of Testing: 2026-05-21 10:01:53
Date of Next Testing: 2030-05-20 10:01:53
Product Name: **Cobalt oxide**
CAS Number: 1308-06-1
Specifications & Purity: ≥99.9% metals basis
Lot #: H2204454
SKU #: **C111617**
Version: **0**
Analysis #: **707701**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Co(Complexiometric EDTA)	72-74 (%)	72.40000 %
Total Metallic Impuritie	0-2000 (ppm)	308.00000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.96920 %
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