

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-31 17:03:37

Date of Next Testing: 2030-08-30 17:03:37

Product Name: **Cobalt oxide**

CAS Number: 1308-06-1

Grades & Purity: ≥99.9% metals basis

Lot #: H2618104

SKU #: **C111617**

Version: **0**

Analysis #: **755041**

Storage Temperature: Room temperature

| Parameter                              | Limit Values          | Result                |
|----------------------------------------|-----------------------|-----------------------|
| Total Metallic Impuritie               | 0-2000 (ppm)          | 290.00000 ppm         |
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%)          | 99.97100 %            |
| Co(Complexiometric EDTA)               | 72-74 (%)             | 72.03000 %            |
| Appearance (C111617)                   | black powder          | black powder          |
| ICP: Confirms Cobalt Component         | Confirmed             | Confirmed             |
| X-Ray Diffraction                      | Conforms to Structure | Conforms to Structure |

*John Su*

John Su  
QA & QC Manager