

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-24 19:03:05

Date of Next Testing: 2029-12-23 19:03:05

Product Name: **Cobalt(II,III)oxide**

CAS Number: 1308-06-1

Specifications & Purity: PureSpectra™, Spectrum pure

Lot #: L2524573

SKU #: **C111613**

Version: **0**

Analysis #: **242881**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Co(Compleximetric EDTA)	72-74 (%)	72.21000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
Total Metallic Impuritie	0-200 (ppm)	188.00000 ppm
Appearance (C111613)	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