

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-25 10:40:07
 Date of Next Testing: 2029-06-24 10:40:07
 Product Name: **Cobalt oxide**
 CAS Number: 1308-06-1
 Specifications & Purity: $\geq 99.5\%$ metals basis, $\leq 6\mu\text{m}$
 Lot #: F2514019
 SKU #: **C299509**
 Version: **0**
 Analysis #: **092102**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace analysis of ICP	0-5000 (ppm)	2858.00000 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.71420 %
Particle size	0-6 (μm)	2.89000 μm
Complexometric EDTA (Co)	71.6-75.2 (%)	71.61400 %
Appearance (C299509)	black powder	black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager