

Certificate of Analysis

Date of Testing: 2024-03-26 13:10:01
Date of Next Testing: 2028-03-25 13:10:01
Product Name: **Cobalt oxide**
CAS Number: 1308-06-1
Specifications & Purity: $\geq 99\%$ metals basis
Lot #: C2414051
SKU #: **C111616**
Version: **0**
Analysis #: **189553**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.38 %
Total Metallic Impuritie	0-10000 (ppm)	6190.00 ppm
Co(Complexiometric EDTA)	72-74 (%)	72.69 %
Appearance (C111616)	black powder	black powder
ICP: Confirms Cobalt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager