

## Certificate of Analysis

Date of Testing: 2023-10-30 10:12:15  
Date of Next Testing: 2027-10-29 10:12:15  
Product Name: **Cobalt oxide**  
CAS Number: 1308-06-1  
Specifications & Purity: 99.9% metals basis  
Lot #: J2326264  
SKU #: **C111617**  
Analysis: **284484**

Parameter	Limit Values	Result
Co(Complexiometric EDTA)	72-74 (%)	72.46 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91 %
Total Metallic Impuritie	0-2000 (ppm)	900.00 ppm
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