

Certificate of Analysis

Date of Testing: 2024-11-20 18:02:42
Date of Next Testing: 2028-11-19 18:02:42
Product Name: **Cobalt oxide**
CAS Number: 1307-96-6
Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
Lot #: K2413062
SKU #: **C105672**
Version: **0**
Analysis #: **439272**

Parameter	Limit Values	Result
Co(Complexiometric EDTA)	77.5-79.8 (%)	78.60%
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	100.00 ppm
Appearance (C105672)	grey to brown powder	grey to brown powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager