

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-24 18:55:24

Date of Next Testing: 2028-10-23 18:55:24

Product Name: **Cobalt oxide**

CAS Number: 1308-06-1

Specifications & Purity: 99.5% metals basis , $\leq 6\mu\text{m}$

Lot #: J2418294

SKU #: **S53957**

Version: **0**

Analysis #: **426785**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Trace analysis of ICP	0-5000 (ppm)	3907.00 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.61 %
Complexometric EDTA (Co)	71.6-75.2 (%)	72.30 %
Particle size	0-6 (μm)	4.05 μm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S53957)	black powder	black powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

