

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-07 15:46:56

Date of Next Testing: 2028-11-06 15:46:56

Product Name: **Cobalt oxide**

CAS Number: 1308-06-1

Specifications & Purity: 99.99% metals basis

Lot #: K2405557

SKU #: **S53858**

Version: **0**

Analysis #: **433081**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Complexometric EDTA (% Co)	72-74 (%)	72.06 %
Total Metallic Impuritie	0-200 (ppm)	192.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
ICP: Confirms Cobalt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S53858)	Grey to Black Powder and/or Chunks	Grey to Black Powder and/or Chunks

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zhu

