

## Certificate of Analysis

Date of Testing: 2023-06-25 15:57:44  
Date of Next Testing: 2026-06-24 15:57:44  
Product Name: **Cobalt monoantimonide**  
CAS Number: 12052-42-5  
Specifications & Purity: -80mesh, 99.9% trace metals basis  
Lot #: F2315567  
SKU #: **C466819**  
Analysis: **225925**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.90 %
Total Metallic Impuritie	0-1000 (ppm)	999.00 ppm
Appearance(C466819)	Light Grey to Dark Grey Powder	Light Grey to Dark Grey Powder
Size(-80 Mesh)	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager