

## Certificate of Analysis

Date of Testing: 2023-08-24 16:01:49  
Date of Next Testing: 2026-08-23 16:01:49  
Product Name: **Cobalt sulfide**  
CAS Number: 12013-10-4  
Specifications & Purity: 99.9% (metals basis)  
Lot #: H2322032  
SKU #: **C302576**  
**Analysis:** **269775**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	99.9-100 (%)	99.98 %
Trace Metal Analysis	0-1000 (ppm)	200.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Cobalt Component	Confirmed	Confirmed



John Su  
QA & QC Manager