

Certificate of Analysis

Date of Testing: 2023-12-25 15:29:01

Date of Next Testing: 2026-12-24 15:29:01

Product Name: **Cobalt boride**

CAS Number: 12619-68-0

Specifications & Purity: $\geq 99\%$

Lot #: L2321171

SKU #: **C332064**

Version: **2**

Analysis #: **141324**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99-100 (%)	99.71 %
total metallic impurities(by ICP Atomic emission)	0-1 (%)	0.29080 %
ICP: Confirms Cobalt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager