

Certificate of Analysis

Date of Testing: 2025-03-07 14:39:45

Date of Next Testing: 2027-02-25 14:39:45

Product Name: **Cobalt iodide**

CAS Number: 15238-00-3

Specifications & Purity: anhydrous, ≥99.5%

Lot #: I2107377

SKU #: **C140819**

Version: **0**

Analysis #: **479529**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.5-100 (%)	99.60 %
Water by Karl Fischer	0-1 (%)	0.30 %
Trace Rare Earth Analysis	0-5000 (ppm)	4000.00 ppm
Appearance (C140819)	Black or Dark Grey-Green or Olive-Green Powder or Chunks	Black or Dark Grey-Green or Olive-Green Powder or Chunks
ICP: Confirms Cobalt Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager