

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-08 09:20:10
 Date of Next Testing: 2025-05-28 09:20:10
 Product Name: **Cobalt iodide**
 CAS Number: 15238-00-3
 Specifications & Purity: anhydrous, ≥99.5%
 Lot #: I2107376
 SKU #: **C140819**
 Version: **0**
 Analysis #: **237379**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.5-100 (%)	99.60000 %
Water by Karl Fischer	0-1 (%)	0.30000 %
Trace Rare Earth Analysis	0-5000 (ppm)	4000.00000 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