



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 16:16:15

Date of Next Testing: 2025-01-28 16:16:15

Product Name: **Cobalt iodide**

CAS Number: 15238-00-3

Specifications & Purity: anhydrous, ≥99.5%

Lot #: D2129263

SKU # **C140819**

Version **0**

Analysis #: **184860**

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 (%)	0.60000 %
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