

Certificate of Analysis

Date of Testing: 2023-04-13 10:24:00
Date of Next Testing: 2025-04-02 10:24:00
Product Name: **Cesium iodide**
CAS Number: 7789-17-5
Specifications & Purity: 99.9% metals basis
Lot #: G2107085
SKU #: **C105364**
Analysis: **210340**

Parameter	Limit Values	Result
Titration by AgNO ₃ (% I)	48.1-49.6 (%)	48.65 %
Total Metallic Impuritie	0-1000 (ppm)	100.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.99 %
Appearance (C105364)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP: Confirms Cerium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager