

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-03 13:53:30

Date of Next Testing: 2026-11-23 13:53:30

Product Name: **Cesium iodide**

CAS Number: 7789-17-5

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: L2402344

SKU #: **C105364**

Version: **0**

Analysis #: **443016**

Parameter	Limit Values	Result
Titration by AgNO ₃ (% I)	48.1-49.6 (%)	49.49 %
Total Metallic Impuritie	0-1000 (ppm)	10.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	100.00 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager