

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-18 14:21:24

Date of Next Testing: 2027-12-08 14:21:24

Product Name: **Cesium iodide**

CAS Number: 7789-17-5

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

Lot #: L2517056

SKU #: **C105364**

Version: **1**

Analysis #: **477757**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Titration by AgNO ₃ (% I)	48.1-49.6 (%)	49.59000 %
Total Metallic Impuritie	0-1000 (ppm)	10.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.99900 %
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