

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-04-03 14:45:07  
Date of Next Testing: 2028-03-23 14:45:07  
Product Name: **Cesium iodide**  
CAS Number: 7789-17-5  
Specifications & Purity:  $\geq 99.9\%$  metals basis  
Lot #: D2602245  
SKU #: **C105364**  
Version: **1**  
Analysis #: **688335**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Titration by AgNO3 (% I)	48.1-49.6 (%)	49.58000 %
Total Metallic Impuritie	0-1000 (ppm)	5.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.99950 %
Appearance (C105364)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Cesium Component	Confirmed	Confirmed



John Su  
QA & QC Manager