

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-03 18:45:18
 Date of Next Testing: 2026-05-24 18:45:18
 Product Name: **Caesium bromide**
 CAS Number: 7787-69-1
 Specifications & Purity: PrimorTrace™, ≥99.999% metals basis
 Lot #: E2422213
 SKU #: **C100347**
 Version: **1**
 Analysis #: **354891**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-20 (ppm)	10.00000 ppm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99900 %
Br(Titration by AgNO3)	36.8-38.3 (%)	38.29000 %
Appearance (C100347)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Cesium Component	Confirmed	Confirmed



John Su
QA & QC Manager