

## Certificate of Analysis

Date of Testing: 2023-06-06 14:14:26  
Date of Next Testing: 2025-05-26 14:14:26  
Product Name: **Caesium bromide**  
CAS Number: 7787-69-1  
Specifications & Purity: 99.5% metals basis  
Lot #: I2102145  
SKU #: **C100348**  
**Analysis:** **235643**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-5000 (ppm)	4000.00 ppm
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.60 %
Appearance (c100348)	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