

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-15 08:15:54

Date of Next Testing: 2025-04-04 08:15:54

Product Name: **Cesium bromide**

CAS Number: 7787-69-1

Specifications & Purity: PrimorTrace™, Ultra dry, ≥99.99% metals basis

Lot #: D2312212

SKU #: **C292202**

Version: **1**

Analysis #: **211863**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	< 200 (ppm)	195.00000 ppm
Total metal impurity	0-0.1 (%)	0.00060 %
Purity Based on Trace Metals Impurities	99.99-100 (%)	99.99940 %
Appearance(Color) (C292202)	White	White
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager