

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-14 16:15:02

Date of Next Testing: 2027-11-04 16:15:02

Product Name: **Zinc bromide**

CAS Number: 7699-45-8

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis

Lot #: K2503088

SKU # **Z118638**

Version **0**

Analysis #: **565382**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Total Metallic Impurities	0-20 (ppm)	1.00000 ppm
Zn(Complexometric titration)	28-30.1 (%)	29.10000 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99910 %
Appearance (Z118638)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks
ICP: Confirms Zinc Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager