

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-18 09:36:46
Date of Next Testing: 2026-03-08 09:36:46
Product Name: **Zinc bromide**
CAS Number: 7699-45-8
Specifications & Purity: 99.999% metals basis
Lot #: C2406060
SKU #: **Z118638**
Analysis: **173528**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-20 (ppm)	19.00 ppm
Zn(Complexometric titration)	28-30.1 (%)	29.18 %
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
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