

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-18 13:21:40
 Date of Next Testing: 2027-12-08 13:21:40
 Product Name: **Zinc bromide**
 CAS Number: 7699-45-8
 Specifications & Purity: $\geq 99.9\%$ metals basis
 Lot #: L2512639
 SKU #: **Z104435**
 Version: **0**
 Analysis #: **614994**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Zn(Complexometric titration)	28-30.1 (%)	29.41000 %
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.98100 %
Total Metallic Impurities	0-1000 (ppm)	190.00000 ppm
Appearance (Z104435)	White to Off-White Powder or Chunks or granule	White to Off-White Powder or Chunks or granule
ICP: Confirms Zinc Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager