

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-27 11:06:37
 Date of Next Testing: 2027-06-17 11:06:37
 Product Name: **Zinc bromide**
 CAS Number: 7699-45-8
 Specifications & Purity: $\geq 99.9\%$ metals basis
 Lot #: F2509625
 SKU #: **Z104435**
 Version: **0**
 Analysis #: **517090**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Zn(Complexometric titration)	28-30.1 (%)	29.16000 %
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.94360 %
Total Metallic Impuritie	0-1000 (ppm)	564.00000 ppm
ICP: Confirms Zinc Component	Confirmed	Confirmed
Appearance (Z104435)	White to Off-White Powder or Chunks or granule	White to Off-White Powder or Chunks or granule
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager