

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-18 10:54:08
Date of Next Testing: 2027-12-08 10:54:08
Product Name: **Zinc bromide**
CAS Number: 7699-45-8
Specifications & Purity: ≥99.9% metals basis
Lot #: L2512640
SKU #: **Z104435**
Version: **0**
Analysis #: **614994**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Zn(Complexometric titration)	28-30.1 (%)	29.41%
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.98%
Total Metallic Impuritie	0-1000 (ppm)	190.00 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