

## Certificate of Analysis

Date of Testing: 2023-11-20 11:20:49  
Date of Next Testing: 2025-11-09 11:20:49  
Product Name: **Zinc bromide**  
CAS Number: 7699-45-8  
Specifications & Purity: 99.9% metals basis  
Lot #: K2315398  
SKU #: **Z104435**  
**Analysis:** **291510**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Zn(Complexometric titration)	28-30.1 (%)	29.14%
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.97%
Total Metallic Impuritie	0-1000 (ppm)	270.00 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