

## Certificate of Analysis

Date of Testing: 2022-08-06 16:01:00  
Date of Next Testing: 2024-07-26 16:01:00  
Product Name: **Zinc bromide**  
CAS Number: 7699-45-8  
Specifications & Purity: 99.9% metals basis  
Lot #: G2227473  
SKU #: **Z104435**  
**Analysis:** **106395**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Zn(Complexometric titration)	28-30.1 (%)	28.93 %
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.98 %
Total Metallic Impuritie	0-1000 (ppm)	199.00 ppm
Appearance (Z104435)	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