

Certificate of Analysis

Date of Testing: 2024-12-27 15:38:15

Date of Next Testing: 2026-12-17 15:38:15

Product Name: **Zinc bromide**

CAS Number: 7699-45-8

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: L2418791

SKU #: **Z104435**

Version: **0**

Analysis #: **444905**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Zn(Complexometric titration)	28-30.1 (%)	29.26 %
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.95 %
Total Metallic Impuritie	0-1000 (ppm)	512.00 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