

Certificate of Analysis

Date of Testing: 2025-06-27 13:29:06
Date of Next Testing: 2027-06-17 13:29:06
Product Name: **Zinc bromide**
CAS Number: 7699-45-8
Specifications & Purity: $\geq 99.9\%$ metals basis
Lot #: F2509624
SKU #: **Z104435**
Version: **0**
Analysis #: **517090**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Zn(Complexometric titration)	28-30.1 (%)	29.16 %
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.94 %
Total Metallic Impuritie	0-1000 (ppm)	564.00 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