

Certificate of Analysis

Date of Testing: 2022-12-07 10:49:34
Date of Next Testing: 2024-11-26 10:49:34
Product Name: **Zinc bromide**
CAS Number: 7699-45-8
Specifications & Purity: 99.9% metals basis
Lot #: K2228855
SKU #: **Z104435**
Analysis: **149640**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.99%
Total Metallic Impuritie	0-1000 (ppm)	134.00 ppm
Zn(Complexometric titration)	28-30.1 (%)	30.09%
ICP: Confirms Zinc Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance (Z104435)	White to Off-White Powder or Chunks or granule	White to Off-White Powder or Chunks or granule



John Su
QA & QC Manager