


ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-18 13:46:30
Date of Next Testing: 2027-12-08 13:46:30
Product Name: **Zinc bromide**
CAS Number: 7699-45-8
Specifications & Purity: ≥98%
Lot #: L2512638
SKU #: **Z104433**
Version: **1**
Analysis #: **628003**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Assay	98-100 (%)	99.98100 %
Potassium(K)	0-100 (ppm)	0.00000 ppm
Sodium(Na)	0-100 (ppm)	0.00000 ppm
Sulfate(SO42-)	0-200 (ppm)	0.00000 ppm
Iron(Fe)	0-10 (ppm)	0.00000 ppm
Barium(Ba)	0-10 (ppm)	0.00000 ppm
Magnesium(Mg)	0-100 (ppm)	0.00000 ppm
(Pb)Lead	0-50 (ppm)	0.00000 ppm
Calcium(Ca)	0-100 (ppm)	0.00000 ppm
Appearance (Z104433)	White to off-white powder, needles and/or Chunks	White to off-white powder, needles and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager