


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

### Certificate of Analysis

Date of Testing: 2025-06-02 15:21:03  
Date of Next Testing: 2029-06-01 15:21:03  
Product Name: **Bismuth Chloride**  
CAS Number: 7787-60-2  
Specifications & Purity: Reagent grade  
Lot #: E2528148  
SKU #: **B100338**  
Version: **0**  
Analysis #: **426939**  
Storage Temperature: Room temperature,Argon charged,Desiccated,Cool

Parameter	Limit Values	Result
(As)Arsenic	0-0.01 (%)	0.00000 %
Lead(Pb)	0-0.015 (%)	0.00000 %
Iron(Fe)	0-0.005 (%)	0.00000 %
Insoluble matter	0-0.01 (%)	0.00000 %
Copper(Cu)	0-0.005 (%)	0.00000 %
Sulfate(SO42-)	0-0.01 (%)	0.01000 %
(NO3)Nitrate	0-0.02 (%)	0.00600 %
Assay(as Bi)	98-100 (%)	99.20000 %
Appearance (B100338)	White to Grey,Beige Powder,Crystals and/or Chunks	White to Grey,Beige Powder,Crystals and/or Chunks
ICP: Confirms Bismuth Component	Confirmed	Confirmed



John Su  
QA & QC Manager