

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-21 18:04:42
Date of Next Testing: 2028-08-20 18:04:42
Product Name: **Bismuth**
CAS Number: 7440-69-9
Specifications & Purity: 99.999% metals basis,1-6mm
Lot #: H2409318
SKU #: **B109170**
Version: **0**
Analysis #: **391389**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	1-6 (mm)	2.35 mm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	9.00 ppm
Appearance (B109170)	Grey to Silver Beads	Grey to Silver Beads
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager