

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-29 17:02:50
Date of Next Testing: 2027-11-28 17:02:50
Product Name: **Bismuth**
CAS Number: 7440-69-9(powder)
Specifications & Purity: powder,99.99% metals basiis,≥200 mesh
Lot #: K2327169
SKU #: **B109176**
Analysis: **079338**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	≥200 (mesh)	1740.00 mesh
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Trace Metal Analysis	0-200 (ppm)	99.00 ppm
Appearance (B109176)	grey to brown powder	grey to brown powder
ICP: Confirms Bismuth Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager