

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-05 10:34:36
Date of Next Testing: 2028-02-04 10:34:36
Product Name: **Bismuth**
CAS Number: 7440-69-9(powder)
Specifications & Purity: 99.9% metals basis
Lot #: D2016026
SKU #: **B163040**
Analysis: **320088**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	10.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	100.00 %
Appearance (B163040)	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