

Certificate of Analysis

Date of Testing: 2024-12-27 09:11:56

Date of Next Testing: 2028-12-26 09:11:56

Product Name: **Bismuth**

CAS Number: 7440-69-9

Specifications & Purity: PrimorTrace™, ≥99.999% metals basis, 1-6mm

Lot #: L2419217

SKU #: **B109170**

Version: **0**

Analysis #: **153922**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	1-6 (mm)	1.66 mm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	10.00 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