

Certificate of Analysis

Date of Testing: 2022-08-11 15:29:06
Date of Next Testing: 2026-08-10 15:29:06
Product Name: **Bismuth**
CAS Number: 7440-69-9
Specifications & Purity: granule,99.999% metals basis,1-6mm
Lot #: J1823079
SKU #: **B109170**
Analysis: **124077**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	1-6 (mm)	4.26 mm
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Total Metallic Impuritie	0-20 (ppm)	6.80 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