

Certificate of Analysis

Date of Testing: 2022-12-27 11:46:09
Date of Next Testing: 2026-12-26 11:46:09
Product Name: **Bismuth**
CAS Number: 7440-69-9(powder)
Specifications & Purity: powder,99.99% metals basiis,≥200 mesh
Lot #: L2210140
SKU #: **B109176**
Analysis: **150633**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Particle size	≥200 (mesh)	573.00 mesh
Trace Metal Analysis	0-200 (ppm)	70.00 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
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