

Certificate of Analysis

Date of Testing: 2022-07-25 14:12:53
Date of Next Testing: 2026-07-24 14:12:53
Product Name: **Bismuth**
CAS Number: 7440-69-9
Specifications & Purity: 99.99% metals basis
Lot #: G2220283
SKU #: **B109171**
Analysis: **102417**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Trace Metal Analysis	0-200 (ppm)	178.00 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Appearance (B109171)	Grey to Brown Granule	Grey to Brown Granule
ICP: Confirms Bismuth Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager