

Certificate of Analysis

Date of Testing: 2022-02-20 23:42:19
Date of Next Testing: 2026-02-19 23:42:19
Product Name: **Bismuth selenide**
CAS Number: 12068-69-8
Specifications & Purity: 99.99% metals basis
Lot #: B2218360
SKU #: **B119288**
Analysis: **063404**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-100 (ppm)	99.00 ppm
Appearance (B119288)	Grey to Black Powder and/or Chunks	Grey to Black Powder and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager