

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 16:23:04
 Date of Next Testing: 2029-10-12 16:23:04
 Product Name: **Bismuth selenide**
 CAS Number: 12068-69-8
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: J2509205
 SKU #: **B119288**
 Version: **0**
 Analysis #: **581136**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-100 (ppm)	100.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99000 %
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