

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-19 15:57:50

Date of Next Testing: 2029-05-18 15:57:50

Product Name: **Bismuth selenide**

CAS Number: 12068-69-8

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: H2110122

SKU #: **B119288**

Version: **0**

Analysis #: **510667**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Total Metallic Impuritie	0-100 (ppm)	43.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99570 %
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