

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-11 16:40:47
Date of Next Testing: 2030-06-10 16:40:47
Product Name: **Bismuth sulfide**
CAS Number: 1345-07-9
Specifications & Purity: $\geq 99\%$
Lot #: F2603012
SKU #: **B119289**
Version: **1**
Analysis #: **611768**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|-----------------------------|---------------------------|---------------------------|
| Assay | 99-100 (%) | 99.95330 % |
| Complexiometric EDTA (% Bi) | 80.1-82.5 (%) | 81.99000 % |
| Appearance (B119289) | Grey powder and/or chunks | Grey powder and/or chunks |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager