

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-22 11:46:18

Date of Next Testing: 2029-07-21 11:46:18

Product Name: **Bismuth sulfide**

CAS Number: 1345-07-9

Specifications & Purity: $\geq 99\%$

Lot #: G2516007

SKU #: **B119289**

Version: **1**

Analysis #: **546733**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Compleximetric EDTA (% Bi)	80.1-82.5 (%)	80.94000 %
Assay	99-100 (%)	99.99910 %
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