

## Certificate of Analysis

Date of Testing: 2022-10-19 16:38:09  
Date of Next Testing: 2026-10-18 16:38:09  
Product Name: **Bismuth sulfide**  
CAS Number: 1345-07-9  
Specifications & Purity: 99%  
Lot #: J2218306  
SKU #: **B119289**  
Analysis: **043182**

Parameter	Limit Values	Result
Complexiometric EDTA (% Bi)	80.1-82.5 (%)	80.64 %
Assay	99-100 (%)	99.34 %
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