

Certificate of Analysis

Date of Testing: 2023-10-17 14:19:38

Date of Next Testing: 2027-10-16 14:19:38

Product Name: **Bismuth sulfide**

CAS Number: 1345-07-9

Specifications & Purity: 99%

Lot #: J2311269

SKU # **B119289**

Analysis: 286767

| Parameter | Limit Values | Result |
|-----------------------------|---------------------------|---------------------------|
| Complexiometric EDTA (% Bi) | 80.1-82.5 (%) | 80.12 % |
| Assay | 99-100 (%) | 100.00 % |
| 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