

## Certificate of Analysis

Date of Testing: 2024-03-20 13:21:37  
Date of Next Testing: 2025-03-20 13:21:37  
Product Name: **Antimony pentasulfide**  
CAS Number: 1315-04-4  
Specifications & Purity: Sb  $\geq$ 60%  
Lot #: C2413172  
SKU #: **A107616**  
Version: **0**  
Analysis #: **324337**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Sb	59-61 (%)	60.45 %
ICP: Confirms Antimony Component	Confirmed	Confirmed
Appearance (A107616)	Yellow to Yellow-Orange to Orange Solid	Yellow to Yellow-Orange to Orange Solid
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager