

Certificate of Analysis

Date of Testing: 2023-03-06 18:54:38

Date of Next Testing: 2027-03-05 18:54:38

Product Name: **Antimony(III) telluride**

CAS Number: 1327-50-0

Specifications & Purity: powder, 99.96% metals basis

Lot #: C2301585

SKU #: **A119270**

Analysis: **066917**

Parameter	Limit Values	Result
Trace Metal Analysis	0-500 (ppm)	213.00 ppm
Purity(Based On Trace Metals Analysis)	99.96-100 (%)	99.98 %
Appearance (A119270)	Grey powder	Grey powder
ICP:Confirms Antimony and Tellurium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager