

## Certificate of Analysis

Date of Testing: 2022-06-30 10:55:53  
Date of Next Testing: 2026-06-29 10:55:53  
Product Name: **Antimony(III) iodide**  
CAS Number: 7790-44-5  
Specifications & Purity: 99.99% metals basis  
Lot #: F2228058  
SKU #: **A196220**  
**Analysis:** **093453**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	99.00 ppm
Appearance (A196220)	Red to dark brown solid	Red to dark brown solid
ICP: Confirms Antimony Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager