

## Certificate of Analysis

Date of Testing: 2025-05-20 15:46:02

Date of Next Testing: 2029-05-19 15:46:02

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

CAS Number: 7790-44-5

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: E2516149

SKU #: **A196220**

Version: **0**

Analysis #: **345673**

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)             | 100.00 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