

Certificate of Analysis

Date of Testing: 2022-08-12 19:23:11
Date of Next Testing: 2026-08-11 19:23:11
Product Name: **Tellurium dioxide**
CAS Number: 7446-07-3
Specifications & Purity: 99.999% metals basis
Lot #: H2210059
SKU #: **T103865**
Analysis: **124941**

| Parameter | Limit Values | Result |
|--|--------------------------|--------------------------|
| Purity(Based On Trace Metals Analysis) | 99.999-100 (%) | 100.00 % |
| Total Metallic Impuritie | 0-20 (ppm) | 10.00 ppm |
| Te(Gravimetric Analysis) | 77.5-82.5 (%) | 82.46 % |
| Appearance (T103865) | White Powder or Crystals | White Powder or Crystals |
| ICP Major Analysis | Confirmed to structure | Confirmed to structure |
| X-Ray Diffraction | Conforms to Structure | Conforms to Structure |



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QA & QC Manager