

## Certificate of Analysis

Date of Testing: 2023-04-17 13:50:54

Date of Next Testing: 2027-04-16 13:50:54

Product Name: **Tellurium dioxide**

CAS Number: 7446-07-3

Specifications & Purity: 99.999% metals basis

Lot #: G1908142

SKU #: **T103865**

**Analysis: 212367**

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 (%)	78.21 %
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



John Su  
QA & QC Manager