

## Certificate of Analysis

Date of Testing: 2024-10-15 17:10:13  
Date of Next Testing: 2028-10-14 17:10:13  
Product Name: **Tellurium dioxide**  
CAS Number: 7446-07-3  
Specifications & Purity: PrimorTrace™, ≥99.999% metals basis  
Lot #: J2412037  
SKU #: **T103865**  
Version: **0**  
Analysis #: **421207**

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



John Su  
QA & QC Manager