

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-10 13:40:53
 Date of Next Testing: 2029-01-09 13:40:53
 Product Name: **Tellurium dioxide**
 CAS Number: 7446-07-3
 Specifications & Purity: PrimorTrace™, ≥99.999% metals basis
 Lot #: C2122076
 SKU #: **T103865**
 Version: **0**
 Analysis #: **460912**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	99.99900 %
Total Metallic Impuritie	0-20 (ppm)	10.00000 ppm
Te(Gravimetric Analysis)	77.5-82.5 (%)	82.45800 %
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