

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 09:34:01
 Date of Next Testing: 2029-10-22 09:34:01
 Product Name: **Tin oxide**
 CAS Number: 18282-10-5
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, < 50nm
 Lot #: J2521273
 SKU #: **S293172**
 Version: **1**
 Analysis #: **595020**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.99-100 (%)	99.99010 %
Trace Metal Analysis	0-200 (ppm)	99.00000 ppm
Particle size	< 50 (nm)	44.57800 nm
Appearance (S293172)	Off-White to Grey Powder	Off-White to Grey Powder
ICP: Confirms Sn Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager