

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-08 19:03:30
Date of Next Testing: 2030-09-07 19:03:30
Product Name: **Tin oxide**
CAS Number: 18282-10-5
Grades & Purity: PrimorTrace™, ≥99.99% metals basis, 50-70nm
Lot #: I2607920
SKU #: **S105111**
Version: **1**
Analysis #: **760412**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
mean particle size	50-70 (nm)	55.86000 nm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99050 %
Trace Metal Analysis	0-200 (ppm)	95.00000 ppm
Appearance (S105111)	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