

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-13 16:18:31
 Date of Next Testing: 2029-01-12 16:18:31
 Product Name: **Tin oxide**
 CAS Number: 18282-10-5
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, 50-70nm
 Lot #: A2509084
 SKU #: **S105111**
 Version: **1**
 Analysis #: **161189**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
mean particle size	50-70 (nm)	69.26000 nm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99010 %
Trace Metal Analysis	0-200 (ppm)	99.00000 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