

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-05-24 11:53:31  
Date of Next Testing: 2028-05-23 11:53:31  
Product Name: **Tin(IV) oxide**  
CAS Number: 18282-10-5  
Specifications & Purity: ≥99.9% metals basis, > 325 mesh  
Lot #: E2520077  
SKU #: **T432251**  
Version: **1**  
Analysis #: **247751**

| Parameter                              | Limit Values                      | Result                            |
|--|-----------------------------------|-----------------------------------|
| Purity(Based On Trace Metals Analysis) | 99.9-100 (%)                      | 99.98 %                           |
| Total Metallic Impuritie               | 0-1000 (ppm)                      | 219.00 ppm                        |
| Particle size(-325Mesh)                | confirmed                         | Confirmed                         |
| Appearance(T432251)                    | White to Off-White to Grey Powder | White to Off-White to Grey powder |
| X-Ray Diffraction                      | Conforms to Structure             | Conforms to Structure             |



John Su  
QA & QC Manager