

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

### Certificate of Analysis

Date of Testing: 2022-11-22 17:50:15  
Date of Next Testing: 2026-11-21 17:50:15  
Product Name: **Stannic oxide**  
CAS Number: 18282-10-5  
Specifications & Purity:  $\geq 99.95\%$  metals basis  
Lot #: K2216575  
SKU #: **S105109**  
Version: **0**  
Analysis #: **145243**

Parameter	Limit Values	Result
loss on ignition(1 h, 1100 °C)	0-1 (%)	0.08 %
Trace Metal Analysis	0-500 (ppm)	403.00 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.96 %
Appearance (S105109)	White to Off-White to Grey Powder or Chunk	White to Off-White to Grey Powder or Chunk
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager