

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-18 10:41:25

Date of Next Testing: 2027-04-17 10:41:25

Product Name: **Stannic oxide**

CAS Number: 18282-10-5

Specifications & Purity:  $\geq 99.95\%$  metals basis

Lot #: D2306857

SKU #: **S105109****Analysis: 193992**

Parameter	Limit Values	Result
loss on ignition(1 h, 1100 °C)	0-1 (%)	0.35 %
Trace Metal Analysis	0-500 (ppm)	220.00 ppm
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.98 %
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