

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-31 17:01:14

Date of Next Testing: 2029-12-30 17:01:14

Product Name: **Tin(II) oxide**

CAS Number: 21651-19-4

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: C2201350

SKU # **S103801**

Version **0**

Analysis #: **626919**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91 %
Total Metallic Impuritie	0-1000 (ppm)	900.00 ppm
Sn (After Ignition to Oxide)	84.5-89.9 (%)	84.51 %
Appearance (S103801)	Grey to blue-black to black powder	Grey to blue-black to black powder
ICP Major Analysis	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager