

Certificate of Analysis

Date of Testing: 2022-12-10 16:37:45
Date of Next Testing: 2026-12-09 16:37:45
Product Name: **Tin(II) oxide**
CAS Number: 21651-19-4
Specifications & Purity: 99.9% metals basis
Lot #: L2207570
SKU #: **S103801**
Analysis: **064580**

Parameter	Limit Values	Result
Total Metallic Impurities	0-1000 (ppm)	541.00 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.95 %
Sn (After Ignition to Oxide)	87.2-89 (%)	88.99 %
Appearance (S103801)	grey to black powder	grey 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