

Certificate of Analysis

Date of Testing: 2025-03-14 11:13:31

Date of Next Testing: 2029-03-13 11:13:31

Product Name: **Tin oxide**

CAS Number: 18282-10-5

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis, < 50nm

Lot #: C2511162

SKU #: **S293172**

Version: **1**

Analysis #: **476129**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity Based on Trace Metals Impurities	99.99-100 (%)	99.99 %
Trace Metal Analysis	0-200 (ppm)	99.00 ppm
Particle size	< 50 (nm)	44.58 nm
Appearance (S293172)	Off-White to Grey Powder	Off-White to Grey Powder
ICP:Confirms Sn Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager