

Certificate of Analysis

Date of Testing: 2024-12-26 13:30:33
Date of Next Testing: 2028-12-25 13:30:33
Product Name: **Tin powder**
CAS Number: 7440-31-5
Specifications & Purity: $\geq 99.9\%$ metals basis, $\leq 30\mu\text{m}$
Lot #: L2416605
SKU #: **T305981**
Version: **0**
Analysis #: **442753**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.93 %
Total Metallic Impuritie	0-1000 (ppm)	682.00 ppm
Particle size	0-30 (μm)	21.20 μm
Appearance (T305981Color)	Grey to Black	Grey to Black
Appearance (T305981Form)	Powder	Powder
ICP:Confirms Tin Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager