

## Certificate of Analysis

Date of Testing: 2022-01-27 14:55:20  
Date of Next Testing: 2026-01-26 14:55:20  
Product Name: **Tin powder**  
CAS Number: 7440-31-5  
Specifications & Purity: 99.9% , Particle size  $\leq 30\mu\text{m}$   
Lot #: A2215276  
SKU #: **T305981**  
**Analysis:** **061508**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Total Metallic Impuritie	0-1000 (ppm)	194.00 ppm
Particle size	0-30 ( $\mu\text{m}$ )	27.20 $\mu\text{m}$
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



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QA & QC Manager