

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-23 17:05:00  
Date of Next Testing: 2026-11-22 17:05:00  
Product Name: **Tin**  
CAS Number: 7440-31-5  
Specifications & Purity: 99.99% metals basis  
Lot #: K2217788  
SKU #: **T108795**  
Version: **0**  
Analysis #: **141181**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	198.00 ppm
Appearance (T108795)	grey to black powder	grey to black powder
ICP:Confirms Tin Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager