

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-06 10:09:53

Date of Next Testing: 2030-01-05 10:09:53

Product Name: **Tin powder**

CAS Number: 7440-31-5

Specifications & Purity: $\geq 99.5\%$, Particle size $\leq 5\mu\text{m}$

Lot #: A2604707

SKU #: **T283639**

Version: **1**

Analysis #: **628535**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.96730 %
Particle size	0-5 (μm)	3.88000 μm
total metallic impurities(by ICP Atomic emission)	0-5000 (ppm)	327.00000 ppm
Appearance (T283639)	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