

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 14:48:43

Date of Next Testing: 2029-10-14 14:48:43

Product Name: **Tin**

CAS Number: 7440-31-5

Specifications & Purity: AR, ≥99.5%, 2-4 mm

Lot #: A2206193

SKU #: **T131678**

Version: **0**

Analysis #: **587596**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Copper(Cu)	0-0.005 (%)	0.00013 %
Iron(Fe)	0-0.01 (%)	0.00135 %
(As)Arsenic	0-1 (ppm)	0.00068 ppm
Particle size	2-4 (mm)	2.50000 mm
(Pb)Lead	0-0.005 (%)	0.00359 %
Antimony(Sb)	0-0.02 (%)	0.01200 %
Purity Titration by EDTA	99.5-100 (%)	99.96000 %
Appearance (T131678)	Grey to Silver Pellets,Chunks or Powder	Grey to Silver Pellets,Chunks or Powder
ICP:Confirms Tin Component	Confirmed	Confirmed



John Su
QA & QC Manager