

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-06 12:02:55

Date of Next Testing: 2029-05-05 12:02:55

Product Name: **Tin**

CAS Number: 7440-31-5

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

Lot #: D2528060

SKU #: **T131678**

Version: **0**

Analysis #: **128148**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Copper(Cu)	0-0.005 (%)	0.00030 %
Iron(Fe)	0-0.01 (%)	0.00140 %
(As)Arsenic	0-1 (ppm)	0.00080 ppm
Particle size	2-4 (mm)	2.30000 mm
Antimony(Sb)	0-0.02 (%)	0.01180 %
Purity Titration by EDTA	99.5-100 (%)	99.90000 %
(Pb)Lead	0-0.005 (%)	0.00490 %
ICP:Confirms Tin Component	Confirmed	Confirmed
Appearance (T131678)	Grey to Silver Pellets,Chunks or Powder	Grey to Silver Pellets,Chunks or Powder



John Su
QA & QC Manager