

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-08 14:56:39

Date of Next Testing: 2026-04-08 14:56:39

Product Name: **Ttin chloride**

CAS Number: 7646-78-8

Specifications & Purity: reagent grade

Lot #: G2201645

SKU #: **T102839****Analysis: 341204**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	100.06 %
Antimony(Sb)	0-0.005 (%)	0.00 %
(As)Arsenic	0-0.0005 (%)	0.00 %
Substances not precipitated by hydrogen sulfide	0-0.05 (%)	0.02 %
Sulfate(SO ₄ ²⁻)	0-0.01 (%)	0.01 %
Iron(Fe)	0-0.001 (%)	0.00 %
Appearance (T102839)	Colorless liquid	Colorless liquid
Free chlorine(Cl ₂)	Pass	Pass
ICP:Confirms Tin Component	Confirmed	Confirmed

John Su
QA & QC Manager