

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-15 16:01:40
 Date of Next Testing: 2026-12-14 16:01:40
 Product Name: **Tin(II) chloride dihydrate**
 CAS Number: 10025-69-1
 Specifications & Purity: PharmPure™,BP,Ph.Eur.,JPE
 Lot #: L2314311
 SKU #: **T431117**
 Version: **2**
 Analysis #: **287058**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sulfate(SO4)	0-0.01 (%)	0.00000 %
Heavy metal (as Pb)	0-0.005 (%)	0.00000 %
Arsenic(As)	0-1500 (ppm)	0.00000 ppm
Iron(Fe)	0-0.003 (%)	0.00000 %
Mercury(Hg)	0-300 (ppm)	0.00000 ppm
Lead(Pb)	0-0.005 (%)	0.00000 %
Purity(Titration by KMNO4)	98-102 (%)	98.02000 %
Ammonium (NH4)	0-0.01 (%)	0.01000 %
Substances not precipitated with H2S (as sulphates)	0-0.2 (%)	0.20000 %
Appearance(T431117)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Sn Component	Confirmed	Confirmed
Solubility in hydrochloric acid	passes test	Passes test
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager