

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 12:01:28
 Date of Next Testing: 2029-06-09 12:01:28
 Product Name: **Tin(II) chloride dihydrate**
 CAS Number: 10025-69-1
 Specifications & Purity: ACS, ≥98%
 Lot #: F2505098
 SKU #: **S111953**
 Version: **1**
 Analysis #: **527259**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.003 (%)	0.00000 %
Potassium(K)	0-0.005 (%)	0.00206 %
Sodium(Na)	0-0.01 (%)	0.00300 %
Calcium(Ca)	0-0.005 (%)	0.00021 %
Lead(Pb)	0-0.01 (%)	0.00060 %
Iron(Fe)	0-30 (ppm)	4.00000 ppm
Purity(Titration)	97.5-102.5 (%)	99.75000 %
Appearance (S111953)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Sn Component	Confirmed	Confirmed
Solubility in 50% HCl	Clear,500mg/ml	Clear,500mg/ml
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager