

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-11 09:33:15
Date of Next Testing: 2025-06-30 09:33:15
Product Name: **Tin chloride pentahydrate**
CAS Number: 10026-06-9
Specifications & Purity: Analytical Reagent,99.0%
Lot #: J2114601
SKU #: **S116324**
Analysis: **249644**

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.005 (%)	0.00000 %
Antimony(Sb)	0-0.005 (%)	0.00000 %
Iron(Fe)	0-0.001 (%)	0.00000 %
Sodium(Na)	0-0.005 (%)	0.00060 %
Calcium(Ca)	0-0.002 (%)	0.00160 %
Copper(Cu)	0-10 (ppm)	0.00000 ppm
Assay	99-100 (%)	99.72000 %
Potassium(K)	0-0.002 (%)	0.00050 %
Ammonia (NH4)	0-0.001 (%)	0.00100 %
(As)Arsenic	0-0.0005 (%)	0.00000 %
Color test (APHA)	0-4	2.00000
Lead(Pb)	0-0.001 (%)	0.000000 %
Stannous(Sn)	0-0.1 (%)	0.03500 %
Appearance (S116324)	white powder and/or chunks	white powder and/or chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager