

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-20 15:24:54
Date of Next Testing: 2026-03-10 15:24:54
Product Name: **Tin chloride pentahydrate**
CAS Number: 10026-06-9
Specifications & Purity: Analytical Reagent,99.0%
Lot #: F2208476
SKU #: **S116324**
Analysis: **333760**

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 (%)	0.00400 %
Calcium(Ca)	0-0.002 (%)	0.00150 %
Copper(Cu)	0-10 (ppm)	0.00000 ppm
Assay	99-100 (%)	99.70000 %
Potassium(K)	0-0.002 (%)	0.00040 %
Ammonia (NH4)	0-0.001 (%)	0.00010 %
(As)Arsenic	0-0.0005 (%)	0.00000 %
Color test (APHA)	0-4	2.50000
Lead(Pb)	0-0.001 (%)	0.001000 %
Stannous(Sn)	0-0.1 (%)	0.10000 %
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