

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-04 18:41:41
 Date of Next Testing: 2028-11-03 18:41:41
 Product Name: **Tin(II) chloride**
 CAS Number: 7772-99-8
 Specifications & Purity: anhydrous, PrimorTrace™, ≥99.99% metals basis
 Lot #: J2431439
 SKU #: **T121824**
 Version: **1**
 Analysis #: **430867**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
loss on drying, 105 °C	0-1 (%)	0.80000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99060 %
Total Metallic Impurity	0-100 (ppm)	94.00000 ppm
Sn(Compleximetric EDTA)	61.7-63.4 (%)	62.07000 %
Appearance (T121824)	White to Off-White Flakes, Powder or Crystals	White to Off-White Flakes, Powder or Crystals
ICP:Confirms Tin Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager