

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-19 08:46:41

Date of Next Testing: 2028-10-18 08:46:41

Product Name: **Tin(II) chloride**

CAS Number: 7772-99-8

Specifications & Purity: anhydrous, PrimorTrace™, ≥99.99% metals basis

Lot #: J2411092

SKU #: **T121824**

Version: **1**

Analysis #: **365688**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
loss on drying, 105 °C	0-1 (%)	0.76000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99120 %
Total Metallic Impurities	0-100 (ppm)	88.00000 ppm
Sn(Compleximetric EDTA)	61.7-63.4 (%)	61.72400 %
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