

## Certificate of Analysis

Date of Testing: 2024-06-06 10:51:45  
Date of Next Testing: 2028-06-05 10:51:45  
Product Name: **Tin(II) chloride**  
CAS Number: 7772-99-8  
Specifications & Purity: PrimorTrace™, anhydrous, ≥99.99% metals basis, powder  
Lot #: E2427233  
SKU #: **T121824**  
Version: **1**  
Analysis #: **365688**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
loss on drying, 105 °C	0-1 (%)	0.76 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Total Metallic Impurity	0-100 (ppm)	88.00 ppm
Sn(Complexiometric EDTA)	61.7-63.4 (%)	61.72 %
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