

## Certificate of Analysis

Date of Testing: 2025-07-31 16:20:50

Date of Next Testing: 2029-07-30 16:20:50

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

CAS Number: 7772-99-8

Specifications & Purity:  $\geq 98\%$

Lot #: G2523445

SKU #: **T107618**

Version: **0**

Analysis #: **549833**

Storage Temperature: Room temperature, Desiccated

| Parameter                   | Limit Values                                      | Result                                            |
|-----------------------------|---------------------------------------------------|---------------------------------------------------|
| Purity Titration by EDTA    | 97.5-103.5 (%)                                    | 99.04 %                                           |
| Sn(Compleximetric EDTA)     | 61-64.2 (%)                                       | 61.23 %                                           |
| Appearance (T107618)        | White to Light Purple or Tan Flakes and/or Powder | White to Light Purple or Tan Flakes and/or Powder |
| ICP: Confirms Tin Component | Confirmed                                         | Confirmed                                         |
| X-Ray Diffraction           | Conforms to Structure                             | Conforms to Structure                             |



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