

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

Tin(II) chloride - $\geq 99.99\%$ trace metals basis

Product Number: 204722
CAS Number: 7772-99-8
MDL: MFCD00011241
Formula: Cl₂Sn
Formula Weight: 189.62 g/mol



TEST	Specification
Appearance (Color)	White to Off-White
Appearance (Form)	Conforms to Requirements
Crystalline Powder or Flakes	
Titration with AgNO ₃	36.6 - 38.1 %
% Cl	
ICP Major Analysis	Confirmed
Confirms Tin Component	
Purity	Meets Requirements
$\geq 99.99\%$ Based on Trace Metals Analysis	
Trace Metal Analysis	≤ 100 ppm

Specification: PRD.0.ZQ5.10000058853

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.