

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com**Product Specification**

Product Name:

Tin(IV) chloride pentahydrate 98%

Product Number:**244678**

CAS Number:

10026-06-9

MDL:

MFCD00149864

Formula:

SnCl₄.5H₂O

Formula Weight:

350.6 g/mol

TEST**Specification**

Appearance (Color)

White to Yellow

Appearance (Form)

Powder or Chunks

ICP Major Analysis

Confirmed

Confirms Tin Component

Titration by AgNO₃

39.4- 41.5 %

% Cl

Remarks:

Specification Date : 12/22/2010

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.