

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com Email USA: techsery@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Silicon tetrachloride - 99.998% trace metals basis

Product Number: 289388 CAS Number: 10026-04-7 MFCD00011229 MDL:

Cl4Si Formula:

Formula Weight: 169.90 g/mol

Specification

SiCl₄

Appearance (Color)

TEST

Appearance (Form)

Titration with AgNO3 Purity

99.998% Purity Based On Trace Metals Analysis

Trace Metal Analysis

Specification: PRD.0.ZQ5.10000079726

Colorless

Liquid

98.0 - 102.0 % Meets Requirements

< 25.0 ppm

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.