

3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:

Trichloro(octadecyl)silane - ≥90%

Product Number: 104817 CAS Number: 112-04-9

MDL: MFCD00000484
Formula: C18H37Cl3Si
Formula Weight: 387.93 g/mol

CH₃(CH₂)₁₆CH₂SiCl₃

TEST Specification

Appearance (Color)
Appearance (Form)

May Contain a Slight Amount of Precipitate

Infrared spectrum

Purity (GC)

Color Test

Specification: PRD.1.ZQ5.10000018895

Colorless to Light Yellow Liquid

Conforms to Structure

> 90.0 %

< 200 APHA

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.