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Product Specification

Product Name: Octadecylsilane 97%

Product Number: 442291 CAS Number: 18623-11-5

MDL: MFCD00039874
Formula: C18H40Si
Formula Weight: 284.61 AMU

CH₃(CH₂)₁₆CH₂-SiH₃

Appearance (Color) Colorless (Liquid) or White (Solid) Appearance (Form) Specification Colorless or White

Appearance (Form)

Infrared spectrum

Conforms to Structure

GC Purity (sum of isomers) ≥96.5 %A

Remarks:

Specification Date: 06/22/2010

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.