

[Jump to Website](#)

[Request Quote](#)

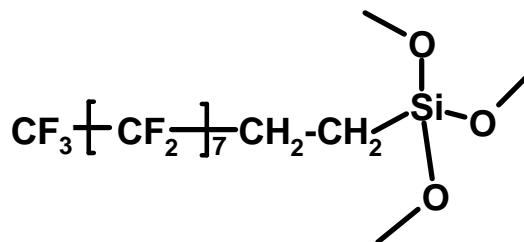
Product Specifications

1H,1H,2H,2H-Perfluorodecyltrimethoxysilane

CAS 83048-65-1

Syn: 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecyl(trimethoxy)silane; (Heptadecafluoro-1,1,2,2-tetrahydrodecyl)trimethoxysilane; TSLB 8233; 1,1,2,2-Tetrahydroperfluorodecyltrimethoxysilane; FAS 17; KBM 7803; 2-Heptadecafluorooctylethyltrimethoxysilane; XC 95-470; XC 98A5382; 2-Perfluorooctylethyltrimethoxysilane; Heptadecafluorodecyltrimethoxysilane; LP 8T; LS 4875; SG-SiF 17; TSL 8233

Structure:



Mol. Formula
Source

C₁₃H₁₃F₁₇O₃Si
Synthetic

Mol. Wt.

568.3

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Colorless liquid
Bp	247 °C [Lit.]
Assay (hplc)	> 98%
d_{25 °C}	1.540 g/mL
RI, η_D^{20 °C}	1.331
Fp	> 62 °C

Storage: Maintain in cool, dry containment.