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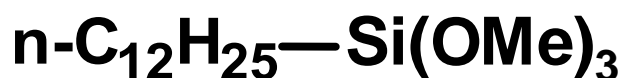
## Product Specifications

### Dodecyltrimethoxysilane

CAS 3069-21-4

Syn: 1-(Trimethoxysilyl)dodecane

Structure:



Mol. Formula	C <sub>15</sub> H <sub>34</sub> O <sub>3</sub> Si	Mol. Wt.	290.51
Source	Synthetic		

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Clear to straw liquid
Bp	118°C [1.7 mm Hg]
Purity (glpc)	> 98%
Moisture (K-F)	< 0.5%
$d_{20}^{\circ\text{C}}$	0.890 g/mL
RI, $\eta_D^{20}^{\circ\text{C}}$	1.4274
Fp	108°C

*Storage:* Maintain in cool, dry containment.