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Product Specifications

Octodecyltrimethoxysilane

CAS 3069-42-9

Syn: *Trimethoxyoctadecylsilane*

Structure:



Mol. Formula	C ₂₁ H ₄₆ O ₃ Si	Mol. Wt.	374.68
Source	Synthetic		

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Colorless transparent liquid
Bp	150°C [2 mm Hg]
Purity (glpc)	> 98%
Moisture (K-F)	< 0.5%
$d_{20}^{\circ\text{C}}$	0.885 g/mL
RI, $\eta_D^{20}^{\circ\text{C}}$	1.4390
Fp	140°C

Storage: Maintain in cool, dry containment.