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## Product Specifications

### Methyldimethoxysilane

CAS 16881-77-9

Syn: Dimethoxymethylsilane; Methylhydrogendimethoxysilane

Structure:



Mol. Formula	C <sub>3</sub> H <sub>10</sub> O <sub>2</sub> Si	Mol. Wt.	106.20
Source	Synthetic		

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Colorless clear liquid
Bp	61°C [760 mm Hg]
Purity (glpc)	> 98%
Moisture (K-F)	< 0.5%
$d_{20}^{\circ\text{C}}$	0.861 g/mL
RI, $\eta_D^{20}^{\circ\text{C}}$	1.360
Fp	35°C

*Storage:* Maintain in cool, dry containment.