

[Jump to Website](#)

[Request Quote](#)

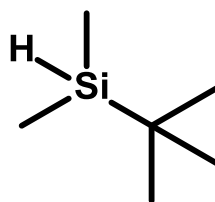
## Product Specifications

### ***tert*-Butyldimethylsilane**

**CAS** 29681-57-0

**Syn:** (1,1-Dimethylethyl)dimethylsilane

**Structure:**



**Mol. Formula**  
**Source**

C<sub>6</sub>H<sub>16</sub>Si  
*Synthetic*

**Mol. Wt.**

116.28

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	IR
<b>Appearance</b>	Colorless liquid
<b>Bp</b>	81-83 °C (lit.)
<b>Purity ( glpc )</b>	> 95%
<b><i>d</i><sub>20 °C</sub></b>	0.701 g/mL (lit.)
<b>RI, <i>η</i><sub>D</sub><sup>20 °C</sup></b>	1.4005 (lit.)
<b>Fp</b>	N/A

*Storage:* Maintain in cool, dry containment.