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## Product Specifications

### Trimethylfluorosilane

CAS 420-56-4

Syn: Fluorotrimethylsilane; Trimethylsilyl fluoride

Structure:



Mol. Formula  
Source

C<sub>3</sub>H<sub>9</sub>FSi  
Synthetic

Mol. Wt.

92.19

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Clear liquid
Bp	16-18°C [760 mm Hg]
Purity (glpc)	> 98%
Moisture (K-F)	< 0.5%
$d_{20}^{\circ\text{C}}$	0.793 g/mL
RI, $\eta_D^{20}^{\circ\text{C}}$	1.338
Fp	-35°C

*Storage:* Maintain in cool, dry containment.