

# *Chem-Impex International, Inc.*

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## *Product Specifications*

|                          |  |
|--------------------------|--|
| <b>Catalogue Number</b>  | 40553  |
| <b>Product</b>           | <b>(E)-Trimethyl(3,3,3-trifluoro-1-propenyl)silane</b> |
| <b>CAS Number</b>        | 55364-28-8   |
| <b>Molecular Formula</b> | C <sub>6</sub> H <sub>11</sub> F <sub>3</sub> Si       |
| <b>Molecular Weight</b>  | 168.23   |

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|-------------------------|--|
| <b>Appearance</b>       | Colorless to slightly yellow liquid      |
| <b>Boiling point</b>    | 69 °C (Lit.)                             |
| <b>Density</b>          | 0.95 g/mL                                |
| <b>Refractive Index</b> | <i>n</i> <sup>20</sup> <sub>D</sub> 1.36 |
| <b>Purity by GC</b>     | ≥ 95%                                    |
| <b>Storage</b>          | Store at RT                              |

**For Laboratory Use Only**