

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	46474
<b>Product</b>	<b>2-Chlorophenyl trifluoromethanesulfonate</b> Trifluoromethanesulfonic acid 2-chlorophenyl ester 2-Chlorophenyl triflate
<b>CAS Number</b>	66107-36-6
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>4</sub> ClF <sub>3</sub> O <sub>3</sub> S
<b>Molecular Weight</b>	260.61

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<b>Appearance</b>	Colorless to light yellow clear liquid
<b>Boiling point</b>	120 °C/33 mmHg
<b>Density</b>	1.52
<b>Refractive Index</b>	$n_D^{20}$ 1.46
<b>Purity by GC</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**