

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	46460
<b>Product</b>	<b>3-Pyridyl trifluoromethanesulfonate</b> Trifluoromethanesulfonic acid 3-pyridyl ester 3-Pyridyl triflate
<b>CAS Number</b>	107658-27-5
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>4</sub> F <sub>3</sub> NO <sub>3</sub> S
<b>Molecular Weight</b>	227.16

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<b>Warnings</b>	<i>Air Sensitive! Heat Sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless to red to green clear liquid
<b>Flash Point</b>	110 °C
<b>Density</b>	1.49
<b>Refractive Index</b>	$n_D^{20}$ 1.44
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**