

# Chem-Impex International, Inc.

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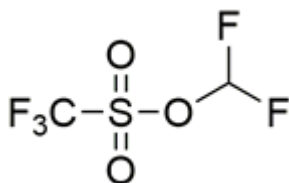
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	36421
<b>Product</b>	<b>Difluoromethyl triflate</b> Difluoromethyl trifluoromethanesulfonate Trifluoromethanesulfonic acid difluoromethyl ester
<b>CAS Number</b>	1885-46-7
<b>Molecular Formula</b>	C <sub>2</sub> HF <sub>5</sub> O <sub>3</sub> S
<b>Molecular Weight</b>	200.08

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<b>Appearance</b>	Colorless liquid
<b>Flash Point</b>	57 °C
<b>Density</b>	1.584
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	≥ 95% (NMR)
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**