

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	45071
<b>Product</b>	<b>Mesityl fluoride</b> 2-Fluoromesitylene 2-Fluoro-1,3,5-trimethylbenzene
<b>CAS Number</b>	392-69-8
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>11</sub> F
<b>Molecular Weight</b>	138.19

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<b>Appearance</b>	Colorless to light yellow clear liquid
<b>Boiling point</b>	163 - 165 °C
<b>Flash Point</b>	48 °C
<b>Density</b>	0.98
<b>Refractive Index</b>	$n_D^{20}$ 1.48
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**