

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	39658
<b>Product</b>	<b>4-[3-(Trifluoromethyl)-3H-diazirin-3-yl]benzyl</b> 3-[4-(Bromomethyl)phenyl]-3-(trifluoromethyl)-3H-diazirine
<b>CAS Number</b>	92367-11-8
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>6</sub> BrF <sub>3</sub> N <sub>2</sub>
<b>Molecular Weight</b>	279.06

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<b>Warnings</b>	<i>Light sensitive! Air sensitive! Heat sensitive! Store under inert gas!</i>
<b>Appearance</b>	Light yellow to brown clear liquid
<b>Flash Point</b>	114 °C
<b>Refractive Index</b>	n <sup>20</sup> <sub>D</sub> 1.51
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 95%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**