

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	39679
<b>Product</b>	<b>4-[3-(Trifluoromethyl)-3H-diazirin-3-yl]</b> 3-[4-(Aminomethyl)phenyl]-3-(trifluoromethyl)-3H-diazirine
<b>CAS Number</b>	1258874-29-1
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>8</sub> F <sub>3</sub> N <sub>3</sub> •HCl
<b>Molecular Weight</b>	251.64

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<b>Warnings</b>	<i>Light sensitive! Air sensitive! Heat sensitive! Store under inert gas!</i>
<b>Appearance</b>	White to orange crystalline powder
<b>Melting Point</b>	142 °C (dec.)
<b>Assay by titration</b>	≥ 98%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**