

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40549
<b>Product</b>	<b>1-Methoxy-3-(trimethylsilyloxy)-1,3-butadiene</b> Danishefsky's diene
<b>CAS Number</b>	59414-23-2
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>16</sub> O <sub>2</sub> Si
<b>Molecular Weight</b>	172.3

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<b>Warnings</b>	<i>Light sensitive! Moisture sensitive! Heat sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless clear liquid
<b>Flash Point</b>	45 °C
<b>Density</b>	0.90 g/mL
<b>Refractive Index</b>	<i>n</i> <sup>20</sup> <sub>D</sub> 1.45
<b>Purity by GC</b>	≥ 95%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**