

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	45630
<b>Product</b>	<b>1,1,5,5-Tetrafluoro-2,4-pentanedione</b>
<b>CAS Number</b>	70086-62-3
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>4</sub> F <sub>4</sub> O <sub>2</sub>
<b>Molecular Weight</b>	172.08

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<b>Appearance</b>	Colorless to light yellow to light orange clear liquid
<b>Boiling point</b>	127 °C
<b>Flash Point</b>	59 °C
<b>Density</b>	1.48
<b>Refractive Index</b>	$n_D^{20}$ 1.4
<b>Purity by GC</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**