

# Chem-Impex International, Inc.

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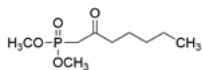
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	36091
<b>Product</b>	<b>Dimethyl 2-oxoheptylphosphonate</b> (2-Oxoheptyl)phosphonic acid dimethyl ester Dimethyl (hexanoylmethyl)phosphonate
<b>CAS Number</b>	36969-89-8
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>19</sub> O <sub>4</sub> P
<b>Molecular Weight</b>	222.22

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<b>Appearance</b>	Colorless liquid
<b>Boiling point</b>	109 °C/0.4 mmHg
<b>Flash Point</b>	110 °C
<b>Density</b>	1.07
<b>Refractive Index</b>	1.444
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 85%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**