

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40741
<b>Product</b>	<b>Ethylidiphenylphosphine</b> Diphenylethylphosphine
<b>CAS Number</b>	607-01-2
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>15</sub> P
<b>Molecular Weight</b>	214.25

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<b>Warnings</b>	<i>Air sensitive! Store under inert gas!</i>
<b>Appearance</b>	Colorless to slightly yellow liquid
<b>Boiling point</b>	157 °C / 15 mmHg (Lit.)
<b>Flash Point</b>	110 °C
<b>Density</b>	1.05 g/mL
<b>Refractive Index</b>	$n_D^{20}$ 1.61
<b>Purity by GC</b>	≥ 97.5%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**