

# Chem-Impex International, Inc.

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

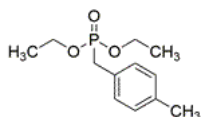
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## Product Specifications



<b>Catalogue Number</b>	36134
<b>Product</b>	<b>Diethyl-4-methylbenzylphosphonate</b> Diethyl <i>p</i> -tolylmethylphosphonate [(4-Methylphenyl)methyl]phosphonic acid diethyl ester
<b>CAS Number</b>	3762-25-2
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>19</sub> O <sub>3</sub> P
<b>Molecular Weight</b>	242.25

---

<b>Appearance</b>	Colorless liquid
<b>Boiling point</b>	110 °C/0.2 mmHg
<b>Flash Point</b>	110 °C
<b>Density</b>	1.07
<b>Refractive Index</b>	1.497
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 97%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**