

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40724
<b>Product</b>	<b>[(2-Dimethylamino)propyldiphenylphosphine]</b> PdCl <sub>2</sub> (alaphos) Dichloro[(2-dimethylamino)propyldiphenylphosphine]palladium(II)
<b>CAS Number</b>	85719-56-8
<b>Molecular Formula</b>	C <sub>17</sub> H <sub>22</sub> Cl <sub>2</sub> NPPd
<b>Molecular Weight</b>	448.66

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<b>Warnings</b>	<i>Moisture sensitive! Store under inert gas!</i>
<b>Synonym 3</b>	[1-(Diphenylphosphanyl)- <i>N,N</i> -dimethylpropan-2-amine]palladium(II) dichloride
<b>Appearance</b>	Light yellow to brown crystal
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**