

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	50877
<b>Product</b>	<b>Chloro(triphenylphosphine) [2-(2'-amino-1,1'-biphenyl)]palladium(II)</b>
<b>CAS Number</b>	847616-84-6
<b>Molecular Formula</b>	C <sub>30</sub> H <sub>25</sub> ClNPPd
<b>Molecular Weight</b>	572.37
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<b>Appearance</b>	Off-white to light yellow solid
<b>Elemental Analysis (Found)</b>	C = 63.0 ± 3.1%
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay</b>	18.6 ± 1.0% (Pd)
<b>Purity</b>	≥ 95% (based Carbon %)
<b>Storage</b>	Store at 0 - 8 °C

**For Laboratory Use Only**