

# Chem-Impex International, Inc.

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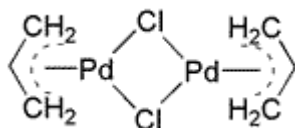
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	31490
<b>Product</b>	<b>Allylpalladium(II) chloride dimer</b> Bis(allyl)dichlorodipalladium(II) Di- $\mu$ -chlorobis[( $\eta$ -allyl)palladium(II)]
<b>CAS Number</b>	12012-95-2
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>10</sub> Cl <sub>2</sub> Pd <sub>2</sub>
<b>Molecular Weight</b>	365.85

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<b>Appearance</b>	Yellow solid
<b>Elemental Analysis (Theory)</b>	Carbon = 19.70 ± 0.6%; Hydrogen = 2.76 ± 0.6%
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay</b>	≥ 99.9% (≥ 58% Palladium content)
<b>Purity</b>	≥ 97% (Based on carbon content)
<b>Storage</b>	Store at 0 - 8 °C under Nitrogen

**For Laboratory Use Only**