## Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

Catalogue Number 31490

**Lot Number** 002164-5048-200904

Product Allylpalladium(II) chloride dimer

Bis(allyl)dichlorodipalladium(II)

**CAS Number** 12012-95-2 **Molecular Formula** C<sub>6</sub>H<sub>10</sub>Cl<sub>2</sub>Pd<sub>2</sub>

**Molecular Weight** 365.85

**Appearance** Yellow crystalline solid

**Elemental Analysis** 

(Found)

Carbon = 19.95%; Hydrogen = 3.03%

Infrared Spectrum Conforms to structure

Assay 100% (58.2% Palladium content)

Purity > 97% (Based on carbon content)

Storage Store at 0 - 8 °C under Nitrogen

**Country of Origin** USA

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

**Quality Control Manager**