

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	27699
<b>Lot Number</b>	002164-5097-161501
<b>Product</b>	<b>Bis(dibenzylideneacetone)palladium(0)</b>

Palladium(0) bis(dibenzylideneacetone)

<b>CAS Number</b>	32005-36-0
<b>Molecular Formula</b>	C <sub>34</sub> H <sub>28</sub> O <sub>2</sub> Pd
<b>Molecular Weight</b>	575.01

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<b>Appearance</b>	Dark purple crystalline powder
<b>Elemental Analysis (Found)</b>	C = 70.71%, H = 5.01%
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity</b>	97.78% (18.1% Palladium content)
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	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