

# Chem-Impex International, Inc.

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## Certificate of Analysis

<b>Catalogue Number</b>	27830
<b>Product</b>	<b>Bis(1,5-cyclooctadiene)rhodium(I)</b>
<b>Lot Number</b>	002164-7043-181303
<b>CAS Number</b>	35138-22-8
<b>Molecular Formula</b>	Rh(C <sub>8</sub> H <sub>12</sub> ) <sub>2</sub> BF <sub>4</sub>
<b>Molecular Weight</b>	406.08
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<b>Appearance</b>	Reddish brown solid
<b>Elemental Analysis (Theory)</b>	C = 47.3% H = 5.9%
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Assay</b>	25.3% of Rhodium content
<b>Storage</b>	Store 0-8 °C under Nitrogen
<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