

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	35712
<b>Lot Number</b>	003127-24606
<b>Product</b>	<b>Palladium(II) iodide</b> Palladium diiodide
<b>CAS Number</b>	7790-38-7
<b>Molecular Formula</b>	PdI <sub>2</sub>
<b>Molecular Weight</b>	360.23

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<b>Appearance</b>	Black crystalline powder
<b>Cation</b>	Platinum (Pt) : < 10 ppm Rhodium (Rh) : < 5 ppm Gold (Au) : < 10 ppm Iridium (Ir) : < 5 ppm Iron (Fe) : < 5 ppm Copper (Cu) : < 5 ppm Ruthenium (Ru) : 5 ppm
<b>Related Substances</b>	Total impurities : < 100 ppm
<b>Assay</b>	29.54% (Palladium content)
<b>Gravimetric Assay</b>	29.21%
<b>Purity</b>	99.99% (Trace metals basis)
<b>Storage</b>	Store at RT
<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