Chem-Impex International, Inc.

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E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 27839

Lot Number 002164-3054-211512

Product Dichloro(pentamethylcyclopentadienyl)

 $\begin{array}{ll} \textbf{CAS Number} & 12354\text{-}84\text{-}6 \\ \textbf{Molecular Formula} & C_{20}H_{30}Cl_4Ir_2 \end{array}$

Molecular Weight 796.71

Appearance Red crystalline powder

Elemental Analysis

(Found)

Infrared Spectrum Conforms to structure

Assay 100.1% (48.3% Iridium content)

C = 29.86%

Purity 99% (Based on carbon)

Storage Store at RT

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