

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	41211
<b>Lot Number</b>	001415-66065
<b>Product</b>	<b>(4,4'-Di-tert-butyl-2,2'-bipyridine)bis[(2-</b>
<b>CAS Number</b>	676525-77-2
<b>Molecular Formula</b>	C <sub>40</sub> H <sub>40</sub> F <sub>6</sub> IrN <sub>4</sub> P
<b>Molecular Weight</b>	913.97

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<b>Appearance</b>	Yellow powder
<b>Infrared Spectrum</b>	Conforms to structure
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b>Purity by HPLC</b>	97.5%
<b>Storage</b>	Store at 2 - 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