

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40655
<b>Product</b>	<b>(Acetylacetonato)(1,5-cyclooctadiene)</b> Ir(acac)(COD)
<b>CAS Number</b>	12154-84-6
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>19</sub> IrO <sub>2</sub>
<b>Molecular Weight</b>	399.51

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<b>Warnings</b>	<i>Air sensitive! Store under inert gas!</i>
<b>Appearance</b>	Slightly yellow to amber to dark green crystal
<b>Melting Point</b>	155 °C (Lit.)
<b>Elemental Analysis (Theory)</b>	C = 37.10 - 41%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**