

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	40775
<b>Product</b>	<b>[NH<sub>2</sub>Me<sub>2</sub>][RuCl((R)-binap))<sub>2</sub>(μ-Cl)<sub>3</sub>]</b> Dimethylammonium dichlorotri(μ-chloro)bis[(R)-(+)-2,2'- (R)-[(RuCl(BINAP)) <sub>2</sub> (μ-Cl) <sub>3</sub> ][NH <sub>2</sub> Me <sub>2</sub> ]
<b>CAS Number</b>	199684-47-4
<b>Molecular Formula</b>	C <sub>90</sub> H <sub>72</sub> Cl <sub>5</sub> NP <sub>4</sub> Ru <sub>2</sub>
<b>Molecular Weight</b>	1670.86

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<b>Warnings</b>	<i>Light sensitive! Air sensitive! Store under inert gas!</i>
<b>Appearance</b>	Slightly yellow to amber to dark green crystal
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b><sup>31</sup>P NMR</b>	Conforms to structure
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**