

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	37082
<b>Product</b>	<b>RuPhos Pd G3</b> Methanesulfonato(2-dicyclohexylphosphino-2',6'-di-i-propoxy-1,1'-
<b>CAS Number</b>	1445085-77-7
<b>Molecular Formula</b>	C <sub>43</sub> H <sub>56</sub> NO <sub>5</sub> PPdS
<b>Molecular Weight</b>	836.37

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<b>Appearance</b>	Earthy yellow to greyish green powder
<b>Elemental Analysis (Theory)</b>	C = 61 ± 0.5 , H = 6 ± 0.5
<b>Residual Solvents</b>	≤ 0.5%
<b>Assay</b>	≥ 97% (By Elemental analysis)
<b>Storage</b>	Store at RT

**For Laboratory Use Only**