Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	31484
Lot Number	002662-2109238228
Product	RuPhos
	2-Dicyclohexylphosphino-2,6-diisopropoxy-1,1-biphenyl
CAS Number	787618-22-8
Molecular Formula	$C_{30}H_{43}O_2P$
Molecular Weight	466.63
Appearance	Off-white solid
Melting Point	122 - 124 °C
¹ H NMR	Conforms to structure
³¹ P NMR	Conforms to structure
Purity by HPLC	98.5%
Storage	Store at 0 - 8 °C
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

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Bala Kumar Quality Control Manager