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Product Specifications

Catalogue Number	40822
Product	Ru(OAc)₂[(R)-xylbinap] Diacetato[(R)-(+)-2,2'-bis[di(3,5-xylyl)phosphino]-1,1'-binaphthyl]
CAS Number	374067-50-2
Molecular Formula	C ₅₆ H ₅₄ O ₄ P ₂ Ru
Molecular Weight	954.06

Warnings	<i>Moisture sensitive! Heat sensitive! Store under inert gas!</i>
Optical Rotation	$[\alpha]^{20}_D = 685 - 835^\circ$ (C = 0.5 in Chloroform)
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
³¹P NMR	Conforms to structure
Storage	Store at 2 - 8 °C

For Laboratory Use Only