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Product Specifications

Catalogue Number	40794
Product	[NH₂Me₂][(RuCl((S)-dm-segphos®))₂(μ-Cl)₃] Dimethylammonium dichlorotri(μ-chloro)bis[(S)-(-)-5,5'-bis[di(3,5-(S)-[(RuCl(DM-SEGPHOS®)) ₂ (μ-Cl) ₃][NH ₂ Me ₂]
CAS Number	944451-14-3
Molecular Formula	C ₉₄ H ₉₆ Cl ₅ NO ₈ P ₄ Ru ₂
Molecular Weight	1871.09

Warnings	<i>Light sensitive! Air sensitive! Store under inert gas!</i>
Appearance	Slightly yellow to amber to dark green crystal
Optical Rotation	[α] ²⁰ _D = -925 to -755 ° (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