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Product Specifications

Catalogue Number	41039
Product	(<i>R,R</i>)-(-)-<i>N,N'</i>-Bis(3,5-di-<i>tert</i>-<i>R,R</i>)-Jacobsen's Ligand
CAS Number	135616-40-9
Molecular Formula	C ₃₆ H ₅₄ N ₂ O ₂
Molecular Weight	546.84

Appearance	Slightly yellow light orange powder
Solubility	Soluble in toluene
Melting Point	206 - 210 °C
Optical Rotation	[α] _D ²⁰ = -330 to -310 ° (C = 1 in CH ₂ Cl ₂)
Purity by HPLC	≥ 98%
Storage	Store at RT
Additional Information	λ_{\max} = 328 (CH ₃ CN) nm

For Laboratory Use Only