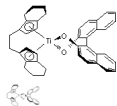


(R,R)-Ethylenebis-(4,5,6,7-tetrahydro-1-indenyl)-titanium(IV)-(R)-(1,1'-Binaphthyl-2) 100mg



C₄₀H₃₆O₂Ti

Rating: Not Rated Yet

Price:

Sales price without tax: 64,00 €

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Description Asymmetric Catalyst for the hydrogenation of 1,1-disubstituted alkenes, trisubstituted olefins, enamines and imines. Synthesis of highly enantiomerically enriched cyclic amines, kinetic resolution of racemic disubstituted 1-Pyrrolines and enantioselective hydrosilylation of ketones. C. A. Willoughby, S. L. Buchwald, J. Am. Chem. Soc. 1992, 114, 7562; C. A. Willoughby, S. L. Buchwald, J. Org. Chem. 1993, 58, 7627; R. D. Broene, S. L. Buchwald, J. Am. Chem. Soc. 1993, 115, 12569; S. L. Buchwald et al., J. Am. Chem. Soc. 1994, 116, 5985, 9373 and 11667; C. A. Willoughby, S. L. Buchwald, J. Am. Chem. Soc. 1994, 116, 8952 and 11703