

Strategies and Tactics in Organic Synthesis: Chapter 5. Symmetry-Driven Total Synthesis of Merrilactone A and Resolvin E2

Masayuki Inoue, Daisuke Urabe



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In this chapter, we described the asymmetric total synthesis of merrilactone A and resolvin E2 based on the symmetry-driven strategy. The enantio- and diastereoselective transannular aldol reaction of the meso eightmembered diketone led to the efficient total syntheses of both enantiomers of merrilactone A, and the convergent assembly of the pseudo-enantiomeric fragments, prepared through the enantioselective solvolysis of the meso intermediate, resulted in total synthesis of resolvin E2. These syntheses demonstrate the power and generality of the symmetry-driven strategy for construction of both multicyclic and linear natural products.



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