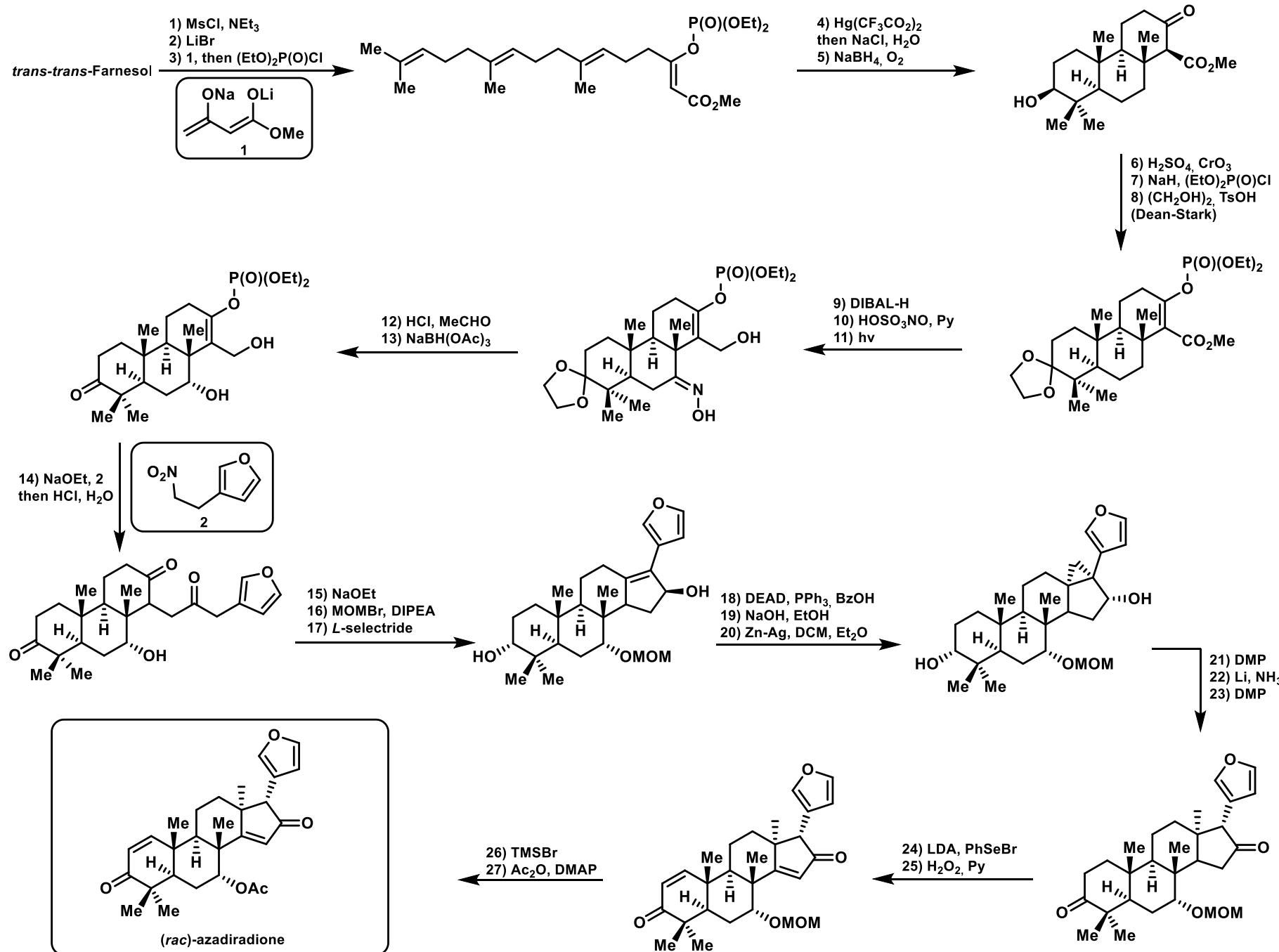


# Total Synthesis of Azadiradione

E. J. Corey, R. W. Wahl, *Tetrahedron Letters* 1989, 30, 3023–3026.



In 2014, Rhee and co-workers published an elegant one pot approach to the core structure in a formal synthesis of stemonamine. *J. Org. Chem.* 2014, 79, 11119 - 11124.  
 Please solve the product structure and give a reasonable mechanism.

