

## Journal of Chemical Research, Issue 9, 1989

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- 270 Conformational Control of the Reactivity of Cyclo-octadecane-1,10-dione. Crystal Structure of *trans*-1,10-Bis(ethynyl)cyclo-octadecane-1,10-diol **Deborah A. Kersman, Thomas C. Hemling, Douglas M. Ho, and Roger S. Macomber**  
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- 272 Toluene-*p*-sulphonyl Cyanide in Photochemical and Azobisisobutyronitrile-initiated Radical Reactions **Jim-Min Fang, Ming-Yi Chen, Ming-Chu Cheng, Gene-Hsian Lee, Yu Wang, and Shie-Ming Peng**  
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- 274 A Study of 2-Methyl-3-phenylsulphinyl-2,3,4,5-tetrahydrothiophene 1,1-Dioxides: N.m.r. Spectra, Crystal Structure, and Dehydrosulphinylations **Jim-Min Fang, Jin-Ruen Lin, Jing-Min Duh, Ming-Chu Cheng, and Yu Wang**  
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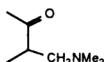
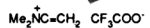
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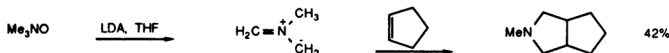


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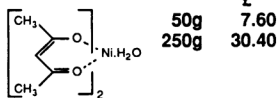


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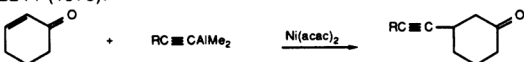


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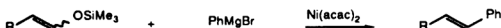


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Coupling of Grignard reagents to give biaryls: *J.Org.Chem.*, 41, 2252 (1976).  
Coupling of Grignard reagents with silyl enol ethers of both aldehydes and ketones, to give alkenes. In contrast to dichlorobis(triphenylphosphine)nickel, 0369, p.335, this reagent gives the thermodynamically more stable alkene: *Tetrahedron Lett.*, 3915 (1980):



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