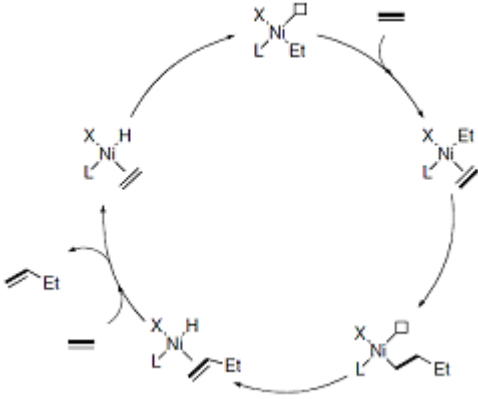


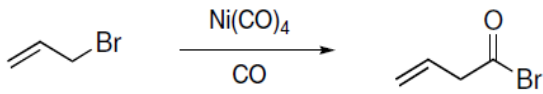
5. HAFTA

Organonikel Bileşiklerinin Reaksiyonları

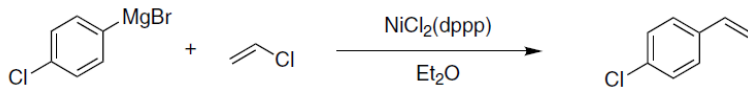
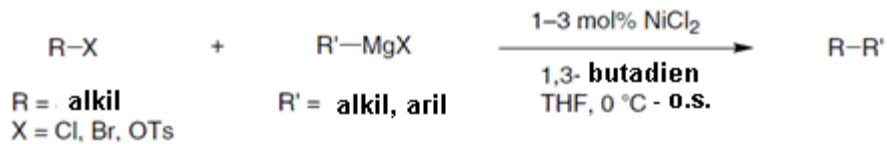
Nikel-katalizli dimerleşme

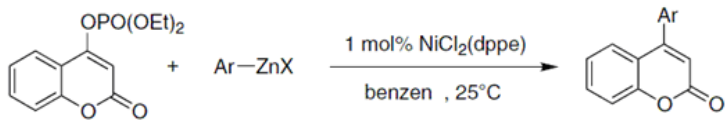


Ni(CO)₄ katalizli karbonilleme

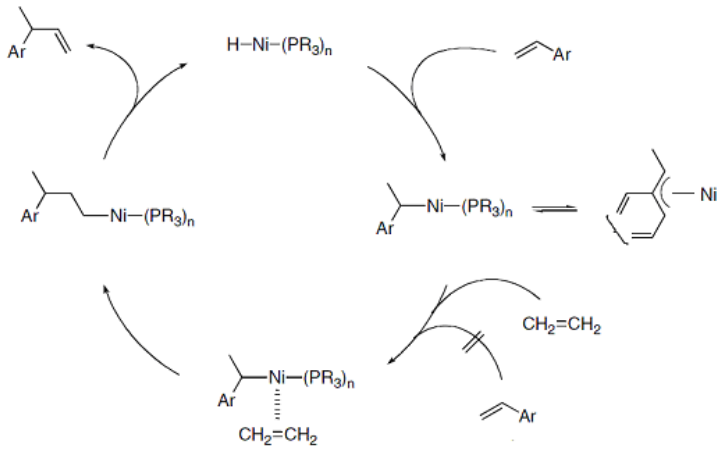


Nikel katalizli çapraz eşleşme reaksiyonları





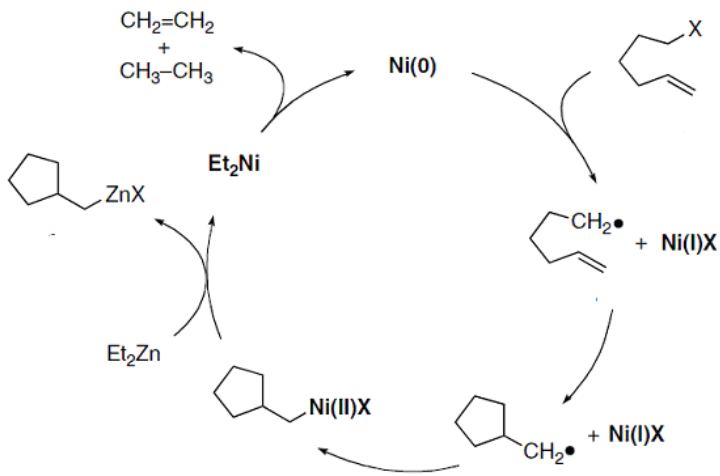
Arenlerin hidroviniillenmesi



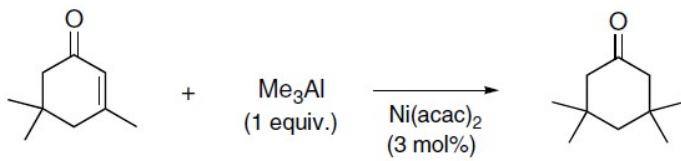
Olefinlerin hidrosiyaniürlenmesi



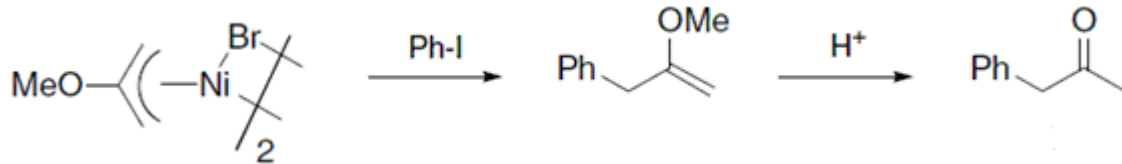
Heck-türü Halkalaşma



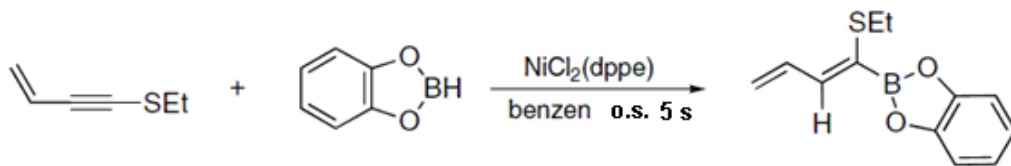
Organometallerle nikel-katalizli katılma reaksiyonları



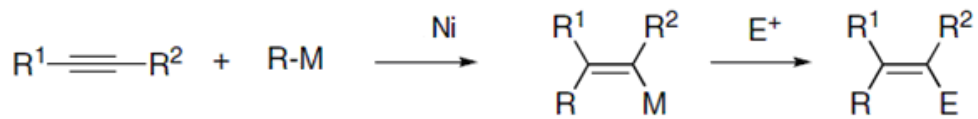
pi-allylnikel komplekslerinin nükleofilik reaksiyonları



Nikel-katalizli hidroborasyon



Karbometalleme



M: Mg, Zn, Sn

Karboksilleme

