

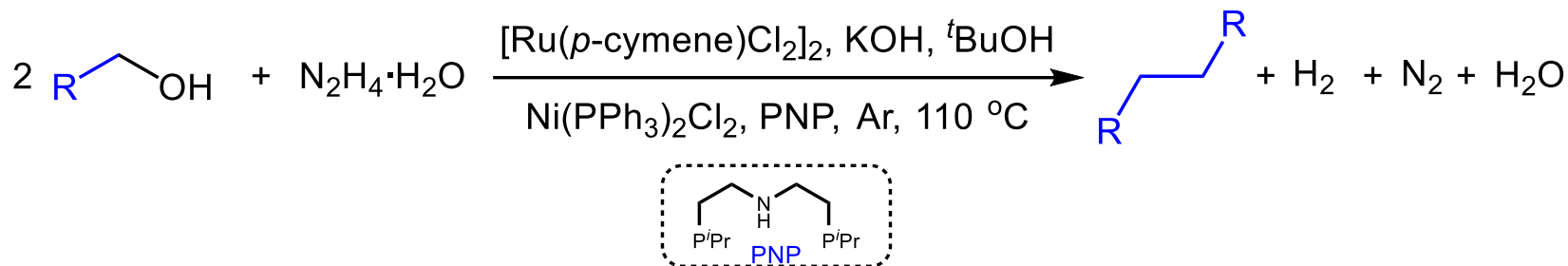


中国科学院大连化学物理研究所

DALIAN INSTITUTE OF CHEMICAL PHYSICS, CHINESE ACADEMY OF SCIENCES

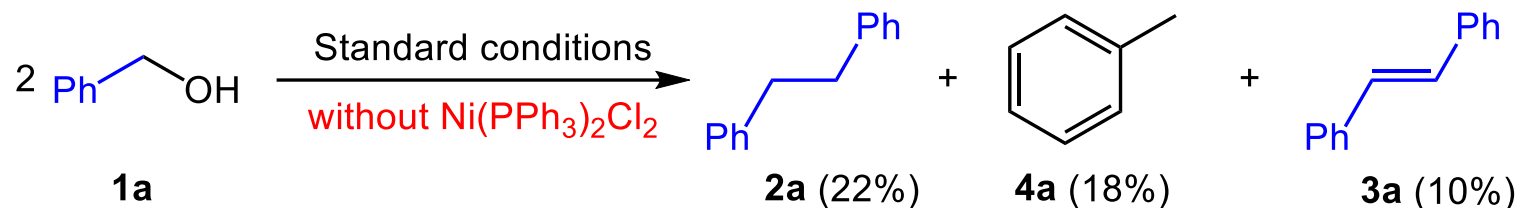
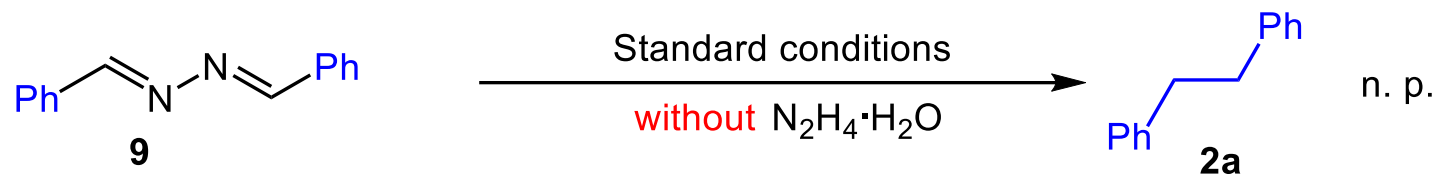
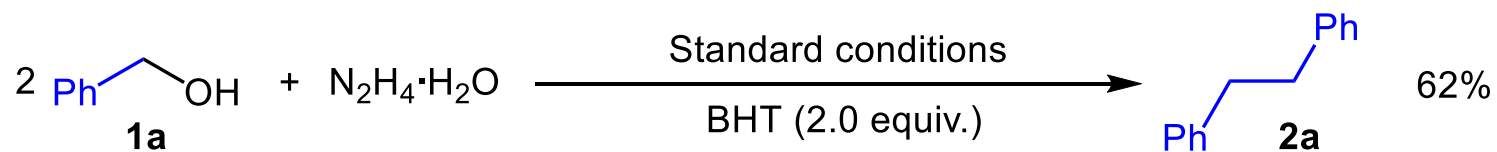
Mechanism Speculation XXVIII Recommended by Mu-Wang Chen

Direct Deoxygenative Homocoupling of Alcohols to Access C(sp³)-C(sp³) Bonds via Synergistic Ruthenium/Nickel Catalysis

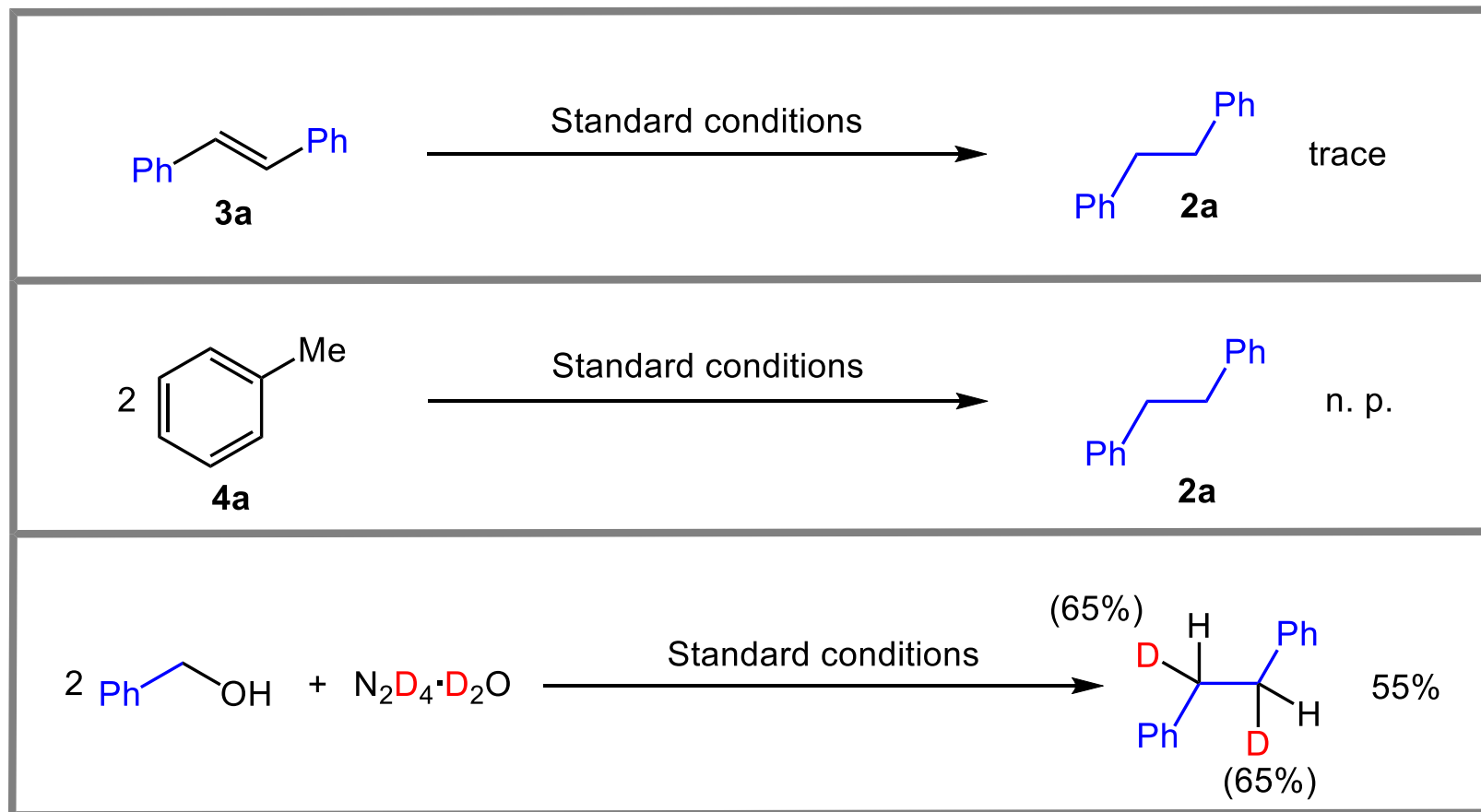


Cao, D.; Xia, S.; Li, L.-J.; Zeng, H.; Li, C.-J. *ACS Catal.* **2024**, *14*, 14966-14973

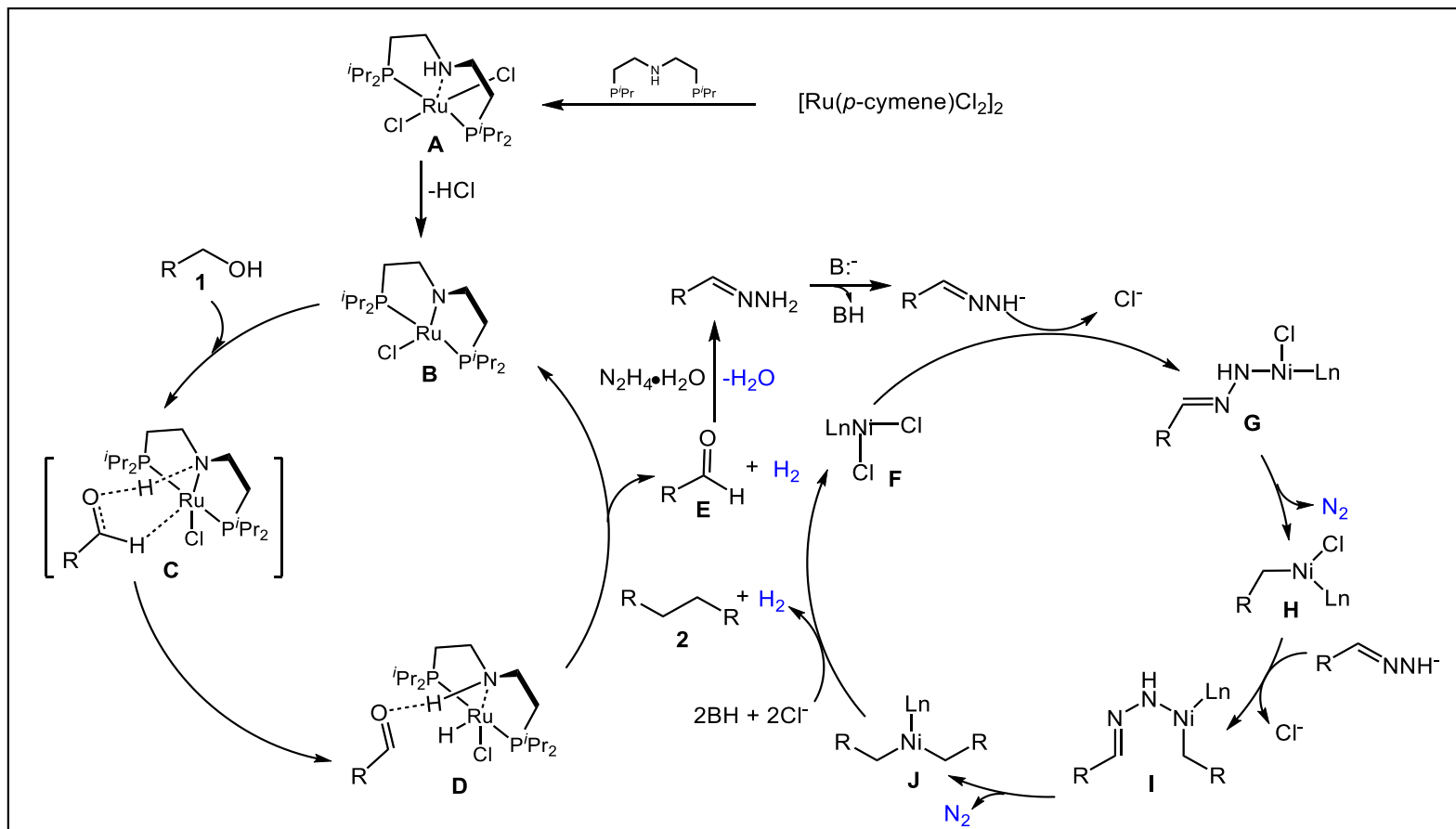
Control Experiments



Control Experiments



Proposed Mechanism



Proposed Mechanism

