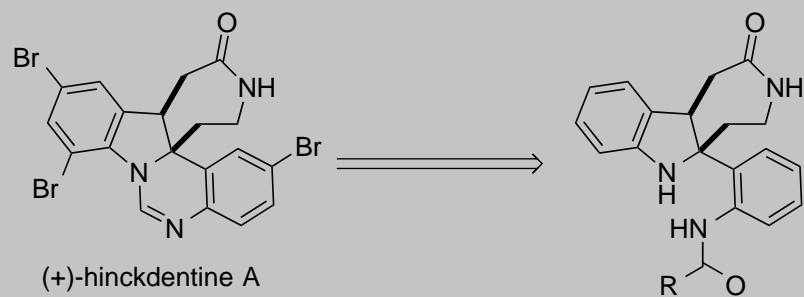


# Enantioselective Total Synthesis of (+)-Hinckdentine A via a Catalytic Dearomatization Approach

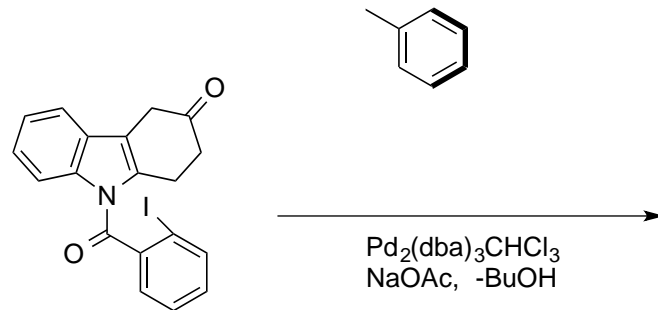
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Cameron McConnell  
Professor S.-Y. Liu  
12/21/2016





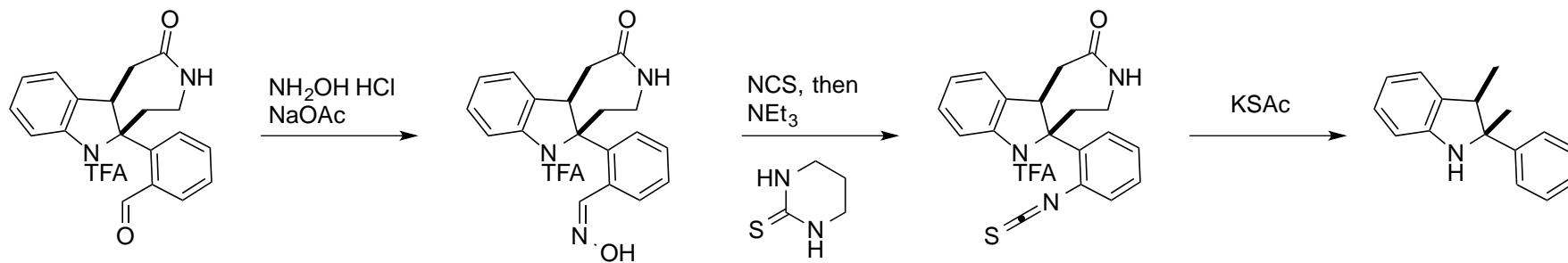
## Palladium-Catalyzed Dearomative Cyclization





Beckmann

### Conversion of 11 to Indoline/Anilide 2 contd.



## Tribromination and Forming the Final 5-Membered Ring

