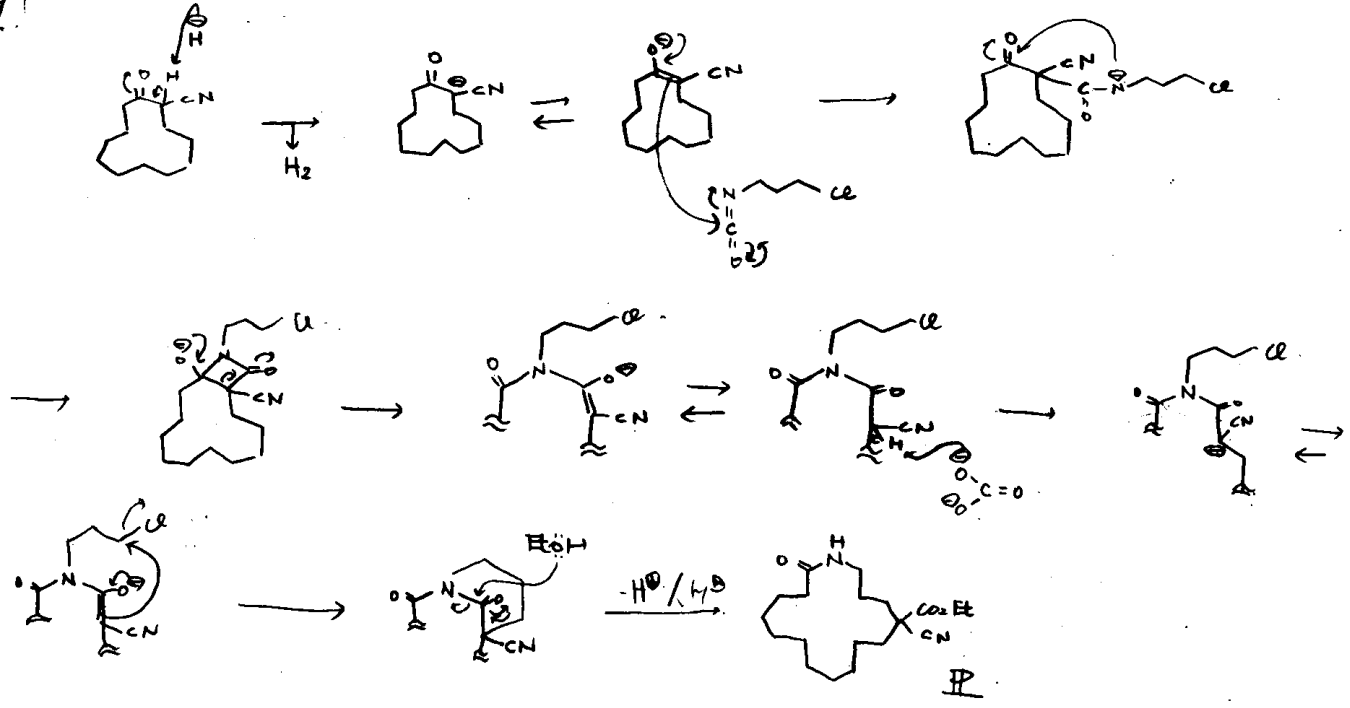
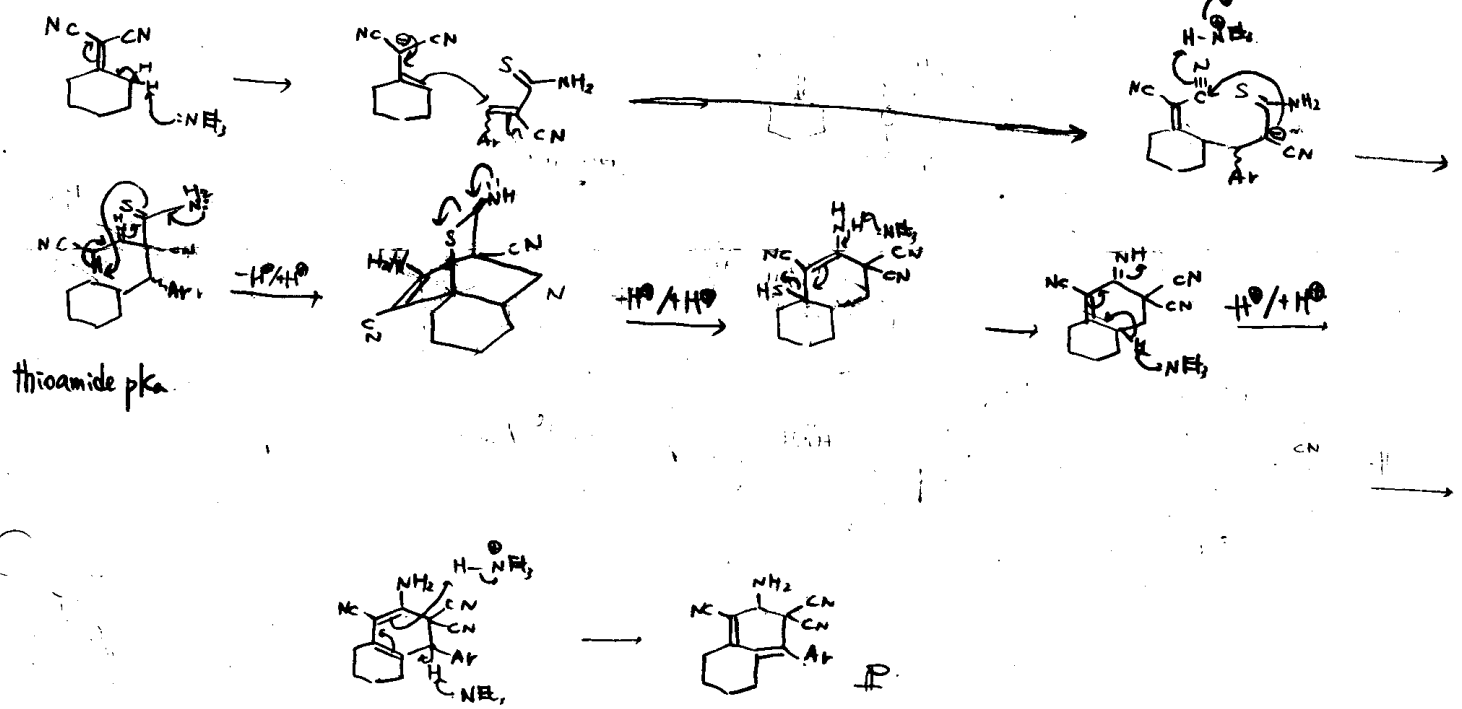


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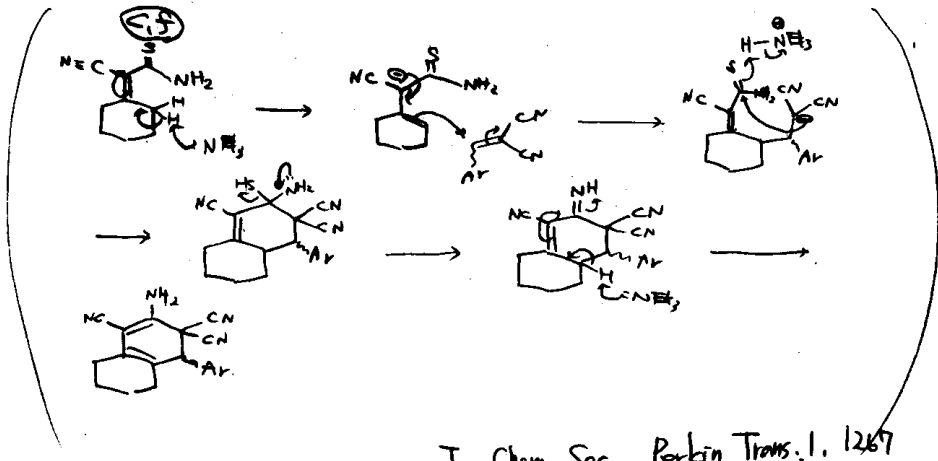


V.I. Ognyanov. Helv Chem Acta 1990. 23. 292



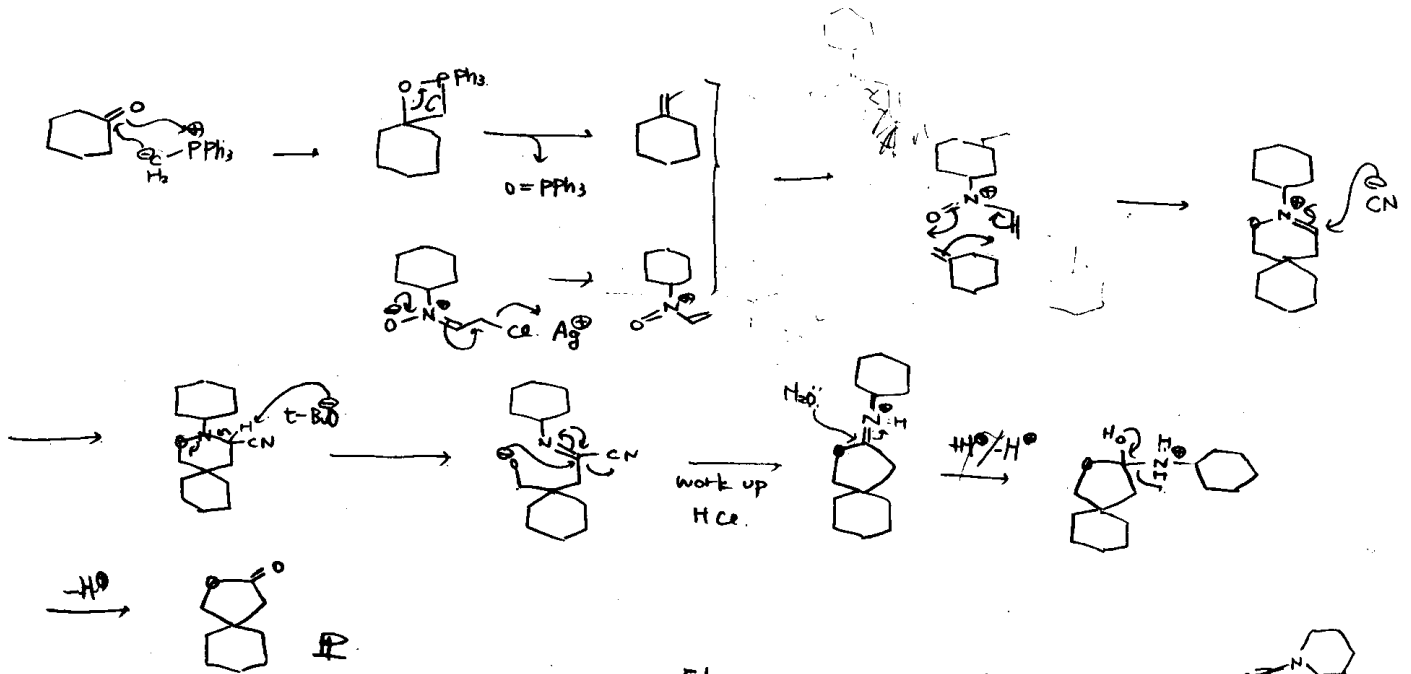
thioamide pKa

J. Chem. Soc., Perkin Trans. 1.



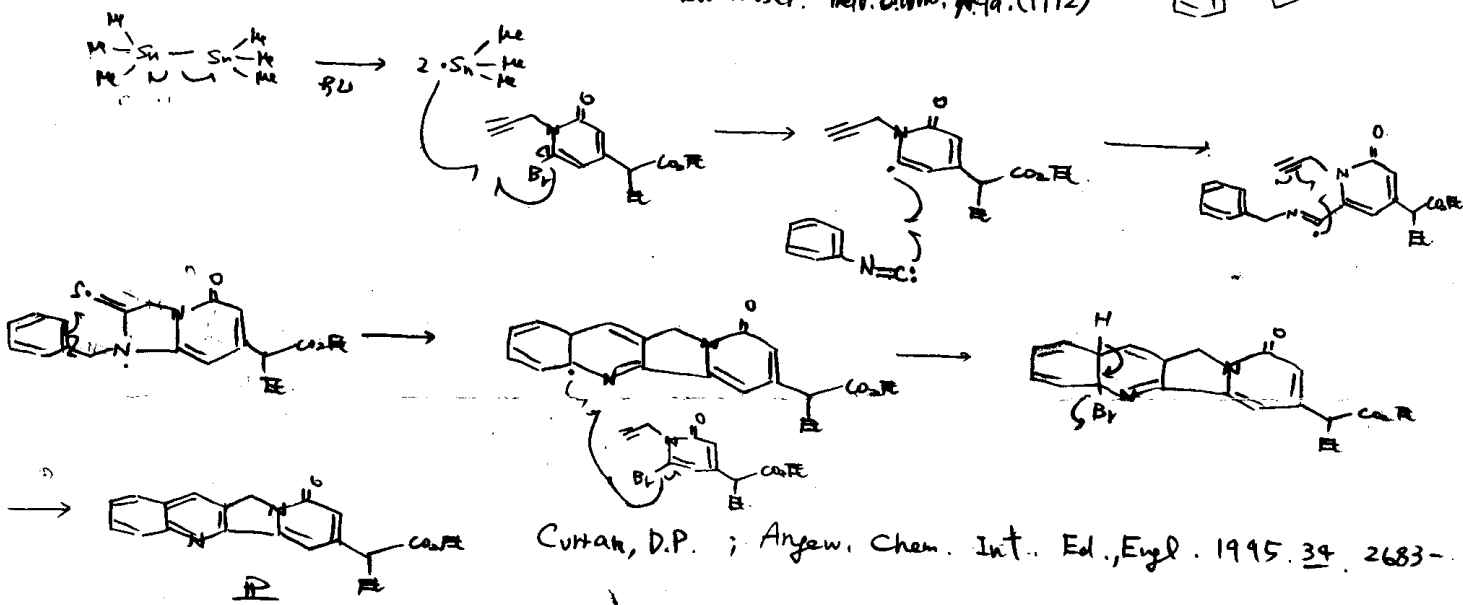
J. Chem. Soc., Perkin Trans. 1. 1267 (1990)

3.



Eckmoser. *Helv. Chim. Acta.* (1972)

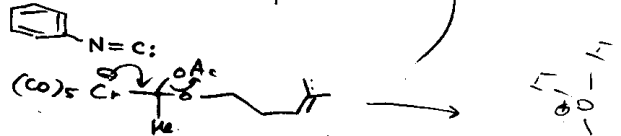
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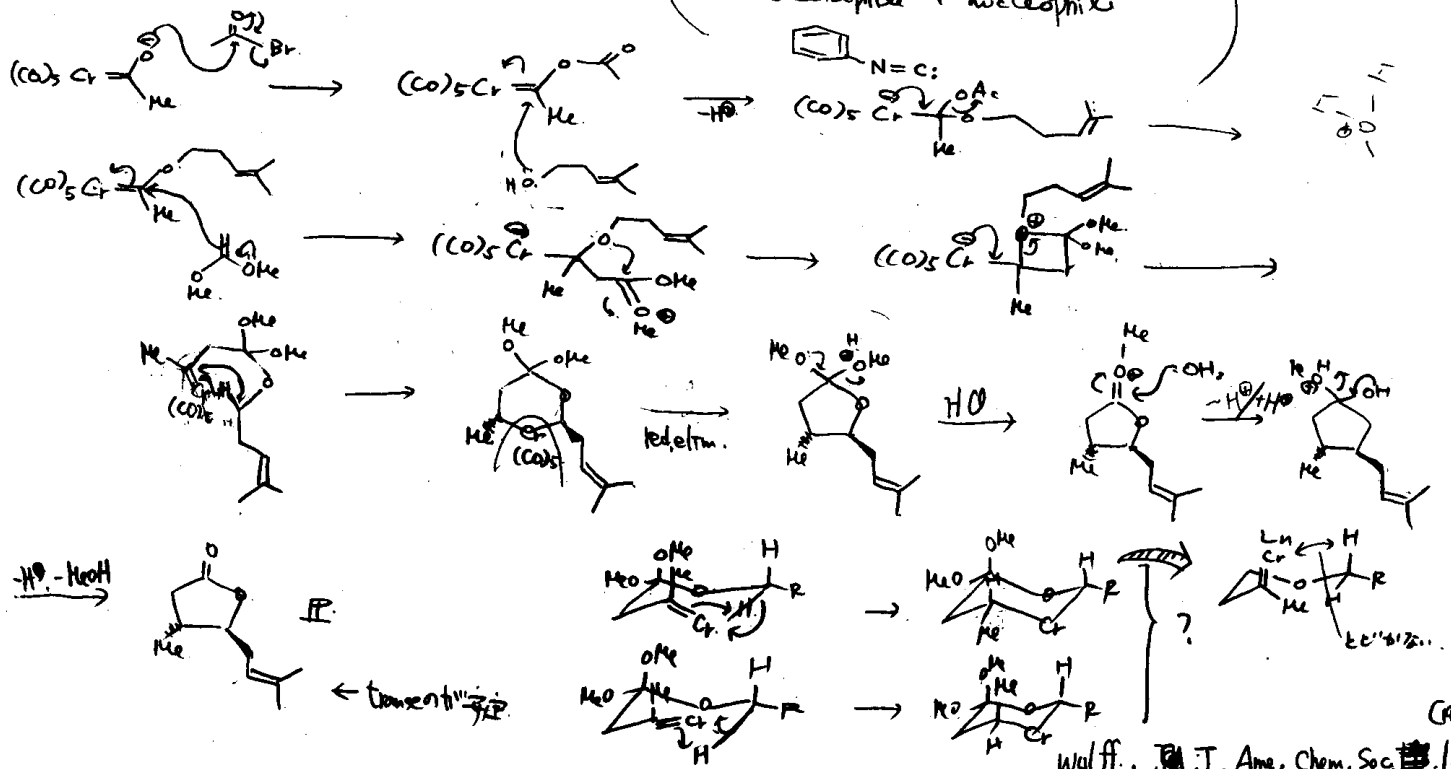
Curtin, D.P. ; *Angew. Chem. Int. Ed., Engl.* 1995 34 2683-

Point

Properties of isocyanide
electrophile + nucleophile



5.



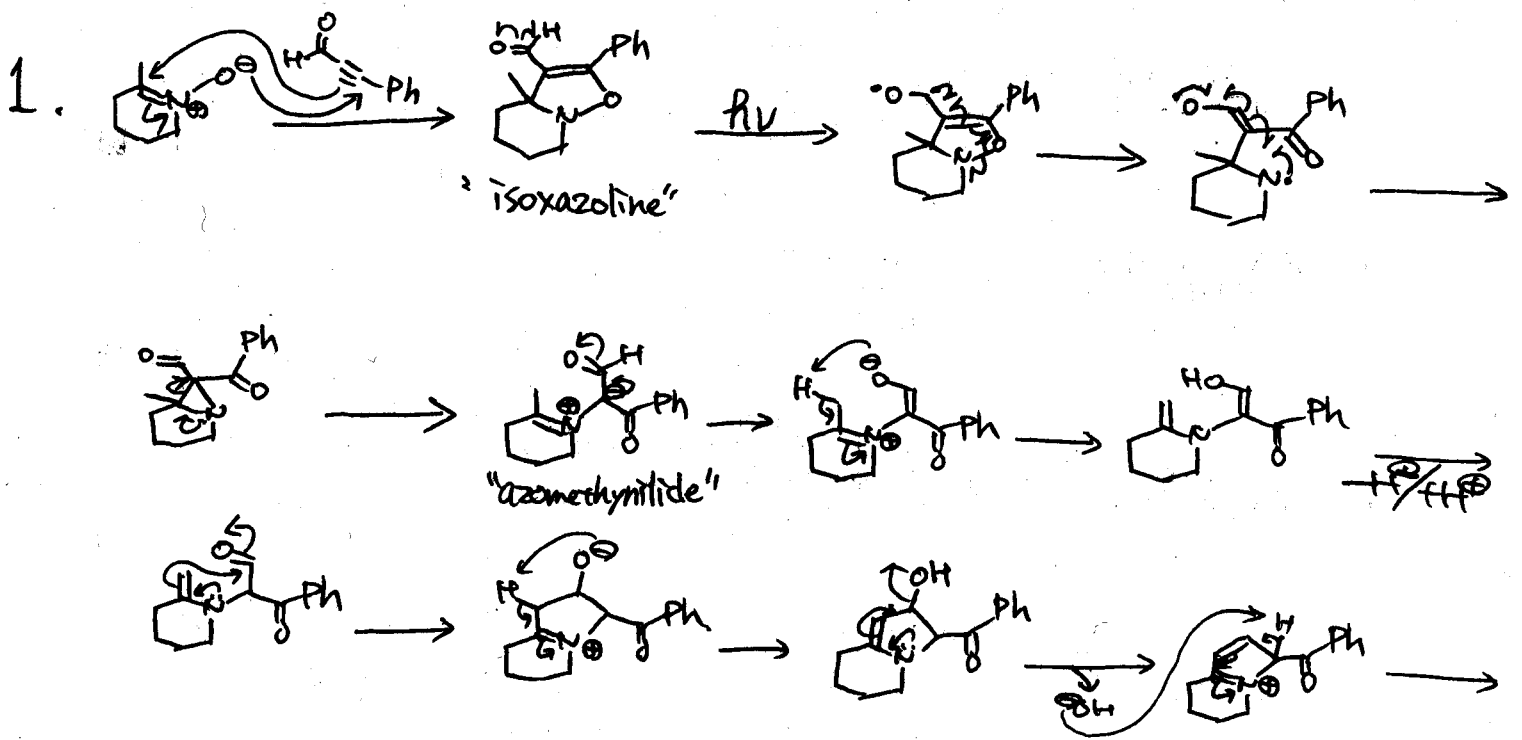
(1992)

Wolff. *J. Am. Chem. Soc.* 114 10665

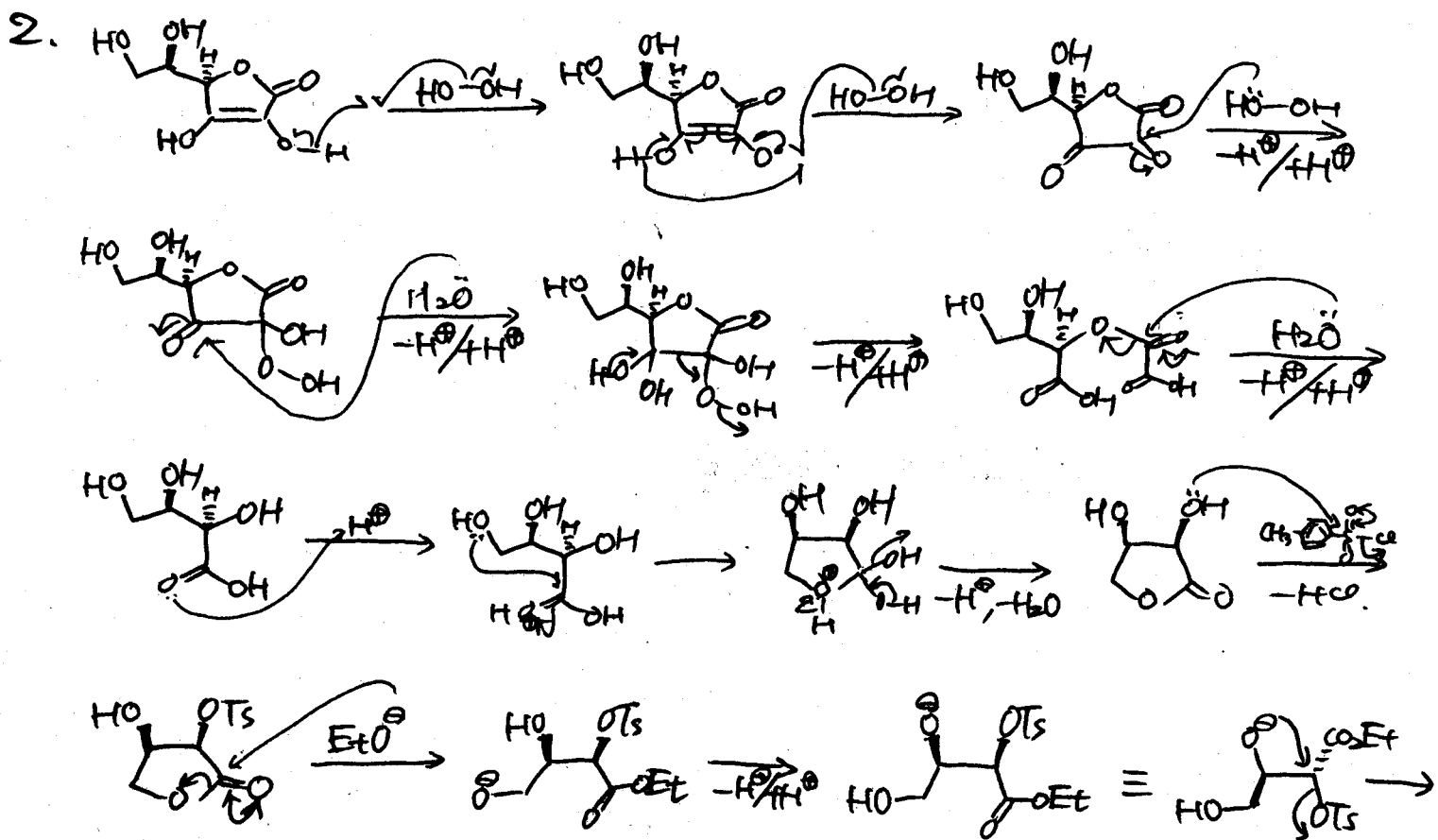
Solution

7/13/2004

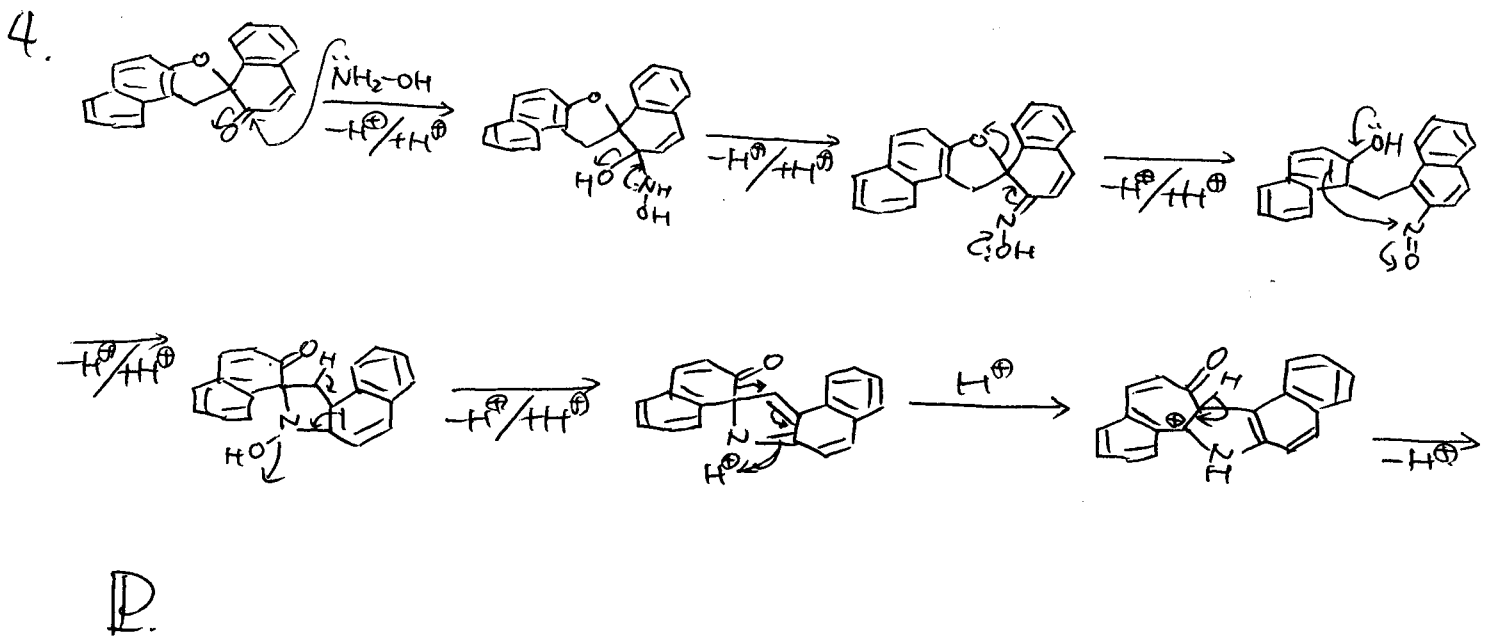
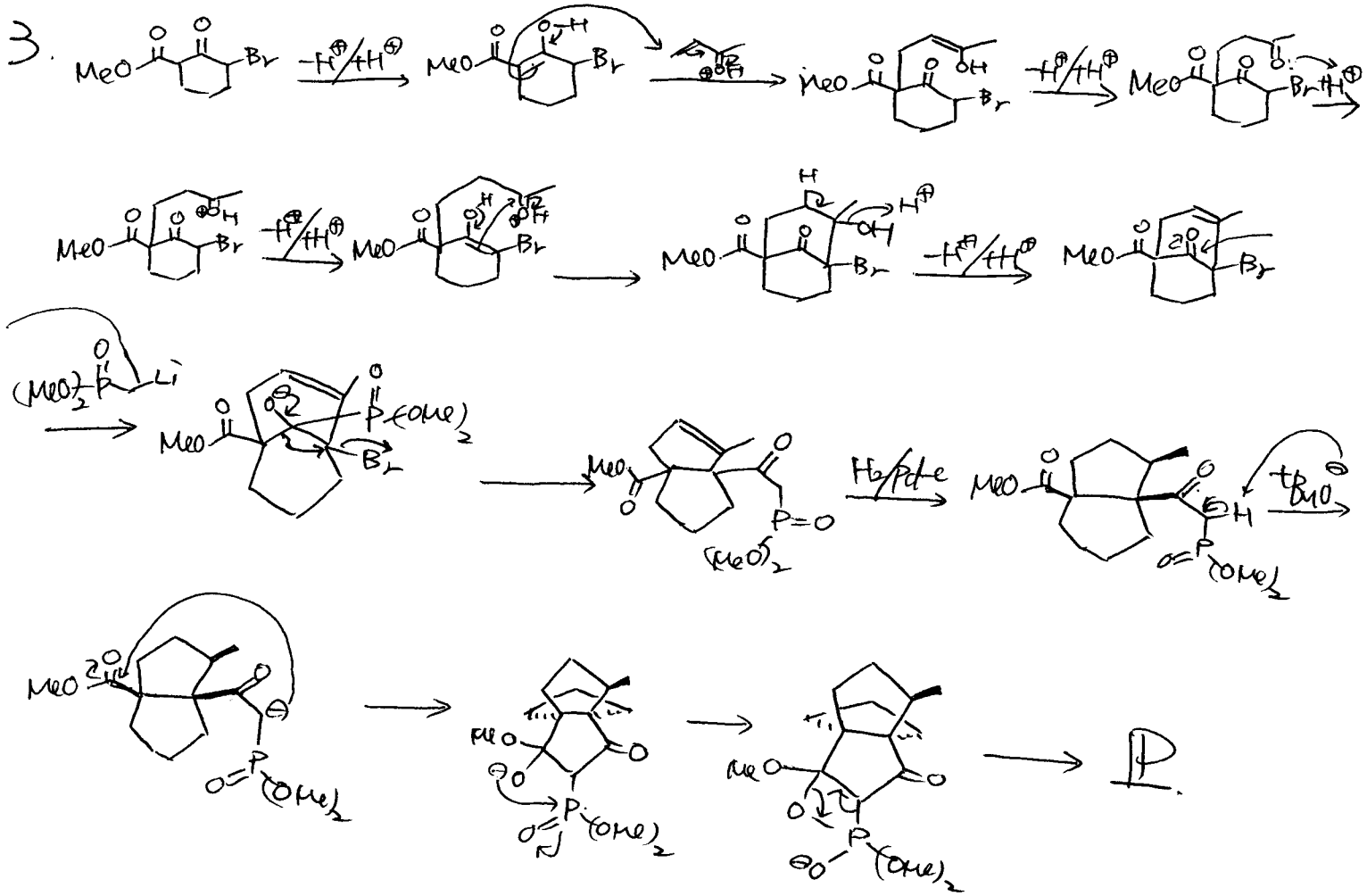
T. Koshiya



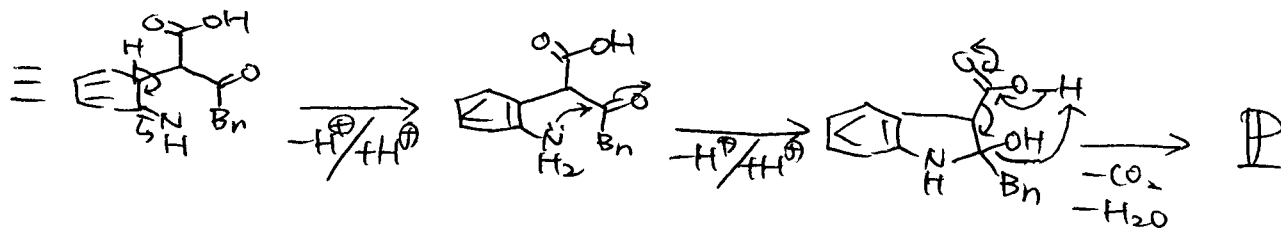
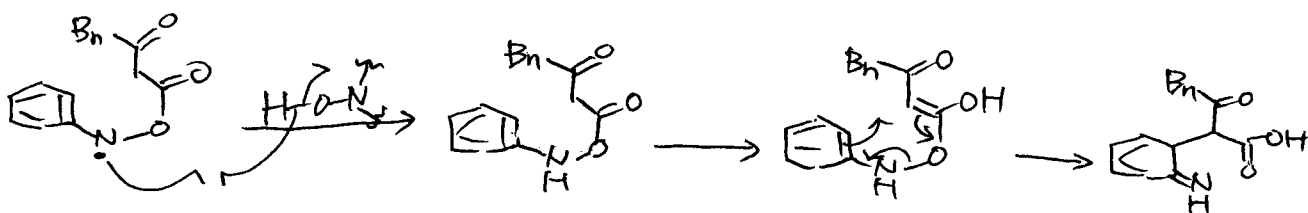
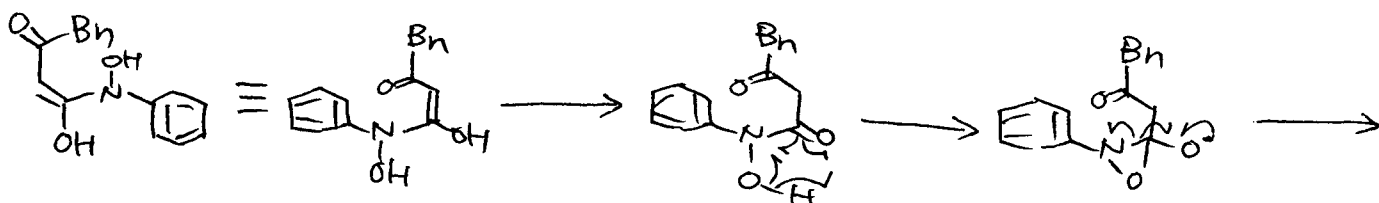
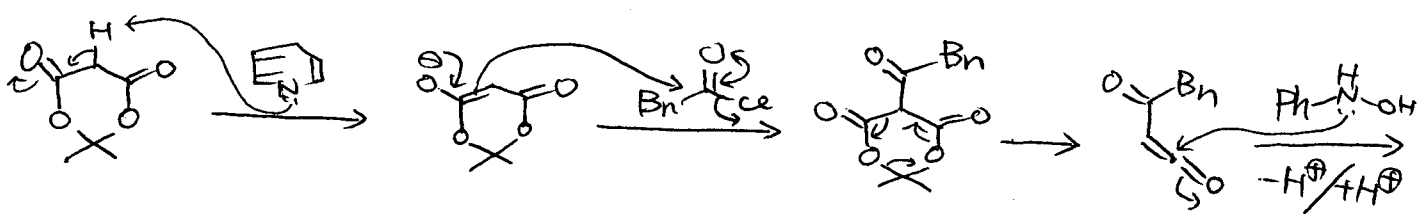
P.



P.

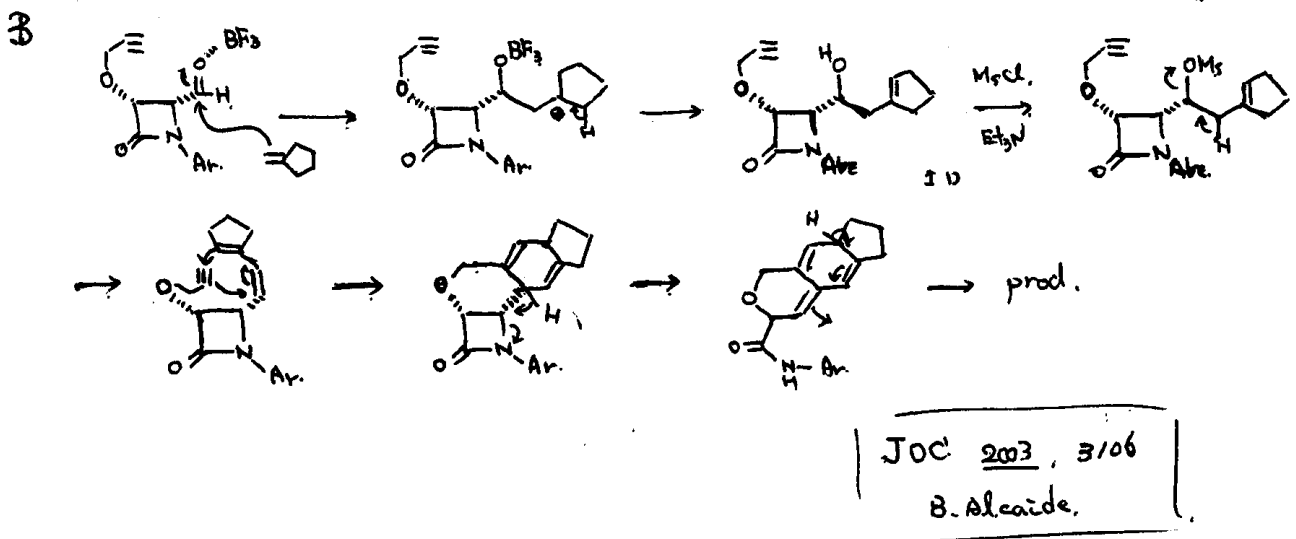
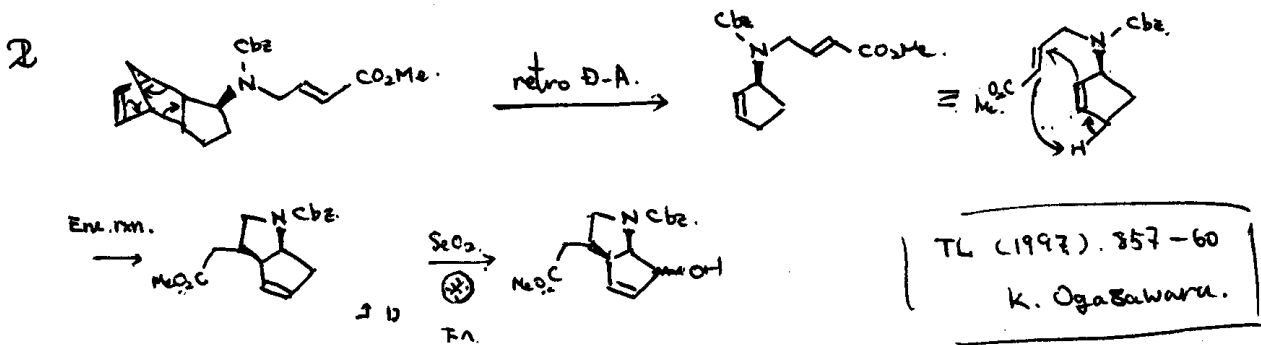
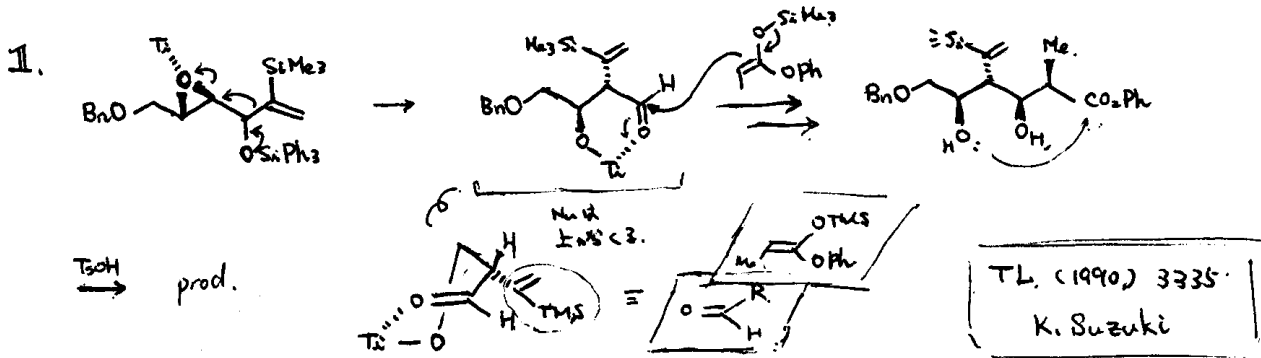


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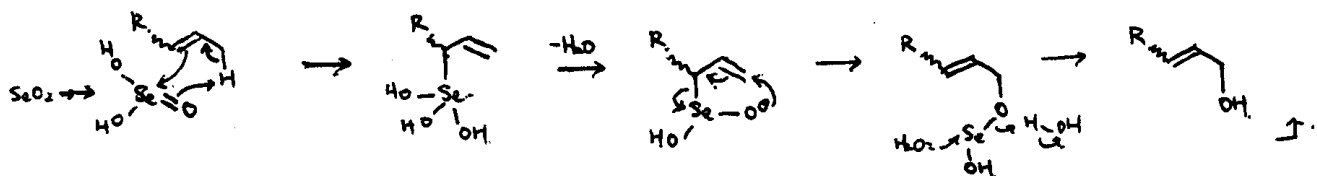


Meeting Problems (07/30/2003)

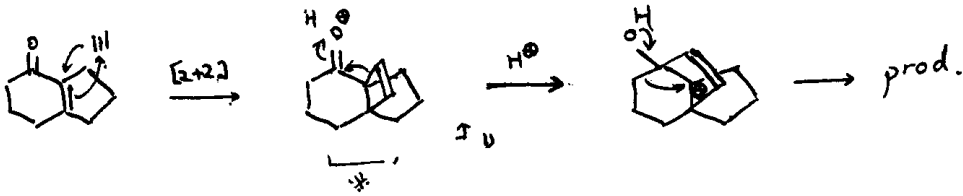
solution = H. Mimura.



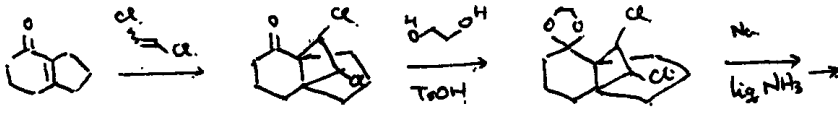
④ SeO₂ n 53 allyl. 位 a 酸化.



4

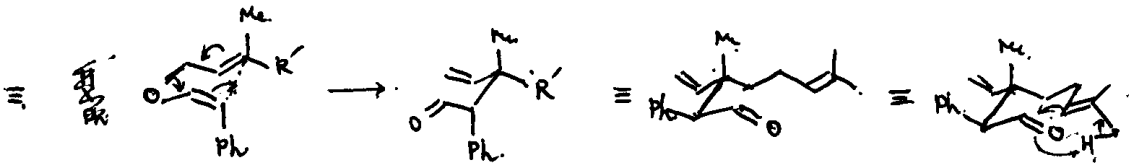
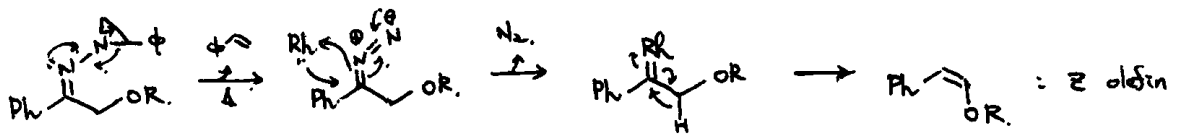


* 收率良、得方



JOC, 35, 356 (1970)
R.L. Cargil

5



→ prod.

JACS 2002, 124, 1242.
M. Stoltz.