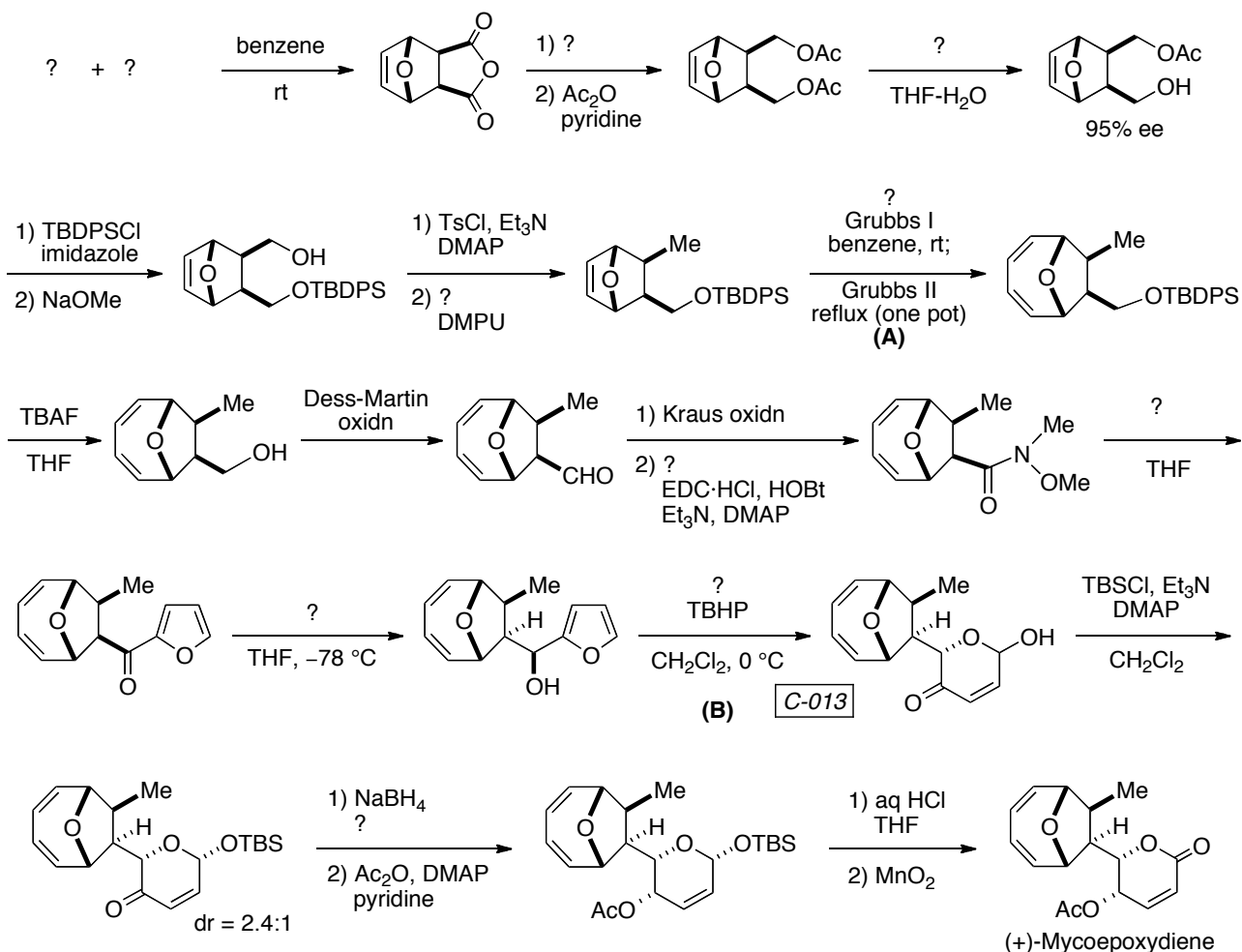


|                                  |   |                             |
|----------------------------------|---|-----------------------------|
| (+)-Mycoepoxydiene (170304-TKGP) |   | K. Tadano <sup>1), 2)</sup> |
|                                  |   |                             |
| <b>Activity</b>                  | Cytotoxic (細胞毒性)  |                             |
| <b>Key Reactions</b>             | (A) ring-opening / cross / ring-closing metathesis,<br>(B) oxidative furan-pyranone rearrangement |                             |



#### References:

- 1) K. Takao, G. Watanabe, H. Yasui, K. Tadano, *Org. Lett.*, **4**, 2941 (2002)
- 2) K. Takao, H. Yasui, S. Yamamoto, D. Sasaki, S. Kawasaki, G. Watanabe, K. Tadano, *J. Org. Chem.*, **69**, 8789 (2004)