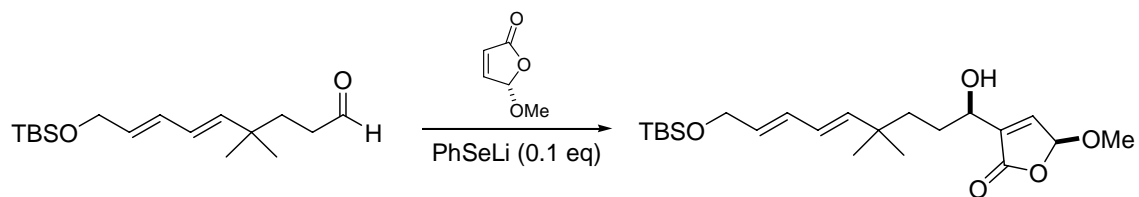


- 1) Provide a mechanism for the following reaction that explains the observed reaction diastereoselectivity. Be sure your mechanism accounts for the catalytic nature of the PhSeLi.



- 2) Provide a mechanism that accounts for the high levels of selectivity.

