

Synthesis of Laulimalide

Laulimalide is a structurally unique 20-membered marine macrolide displaying microtubule stabilizing activity similar to that of paclitaxel and the epothilones.

- 1) Find out the structure of compounds A, B, D, E and F
- 2) What is the name of the reaction used to obtain B
- 3) Find the mechanism to obtain A ,B and F

