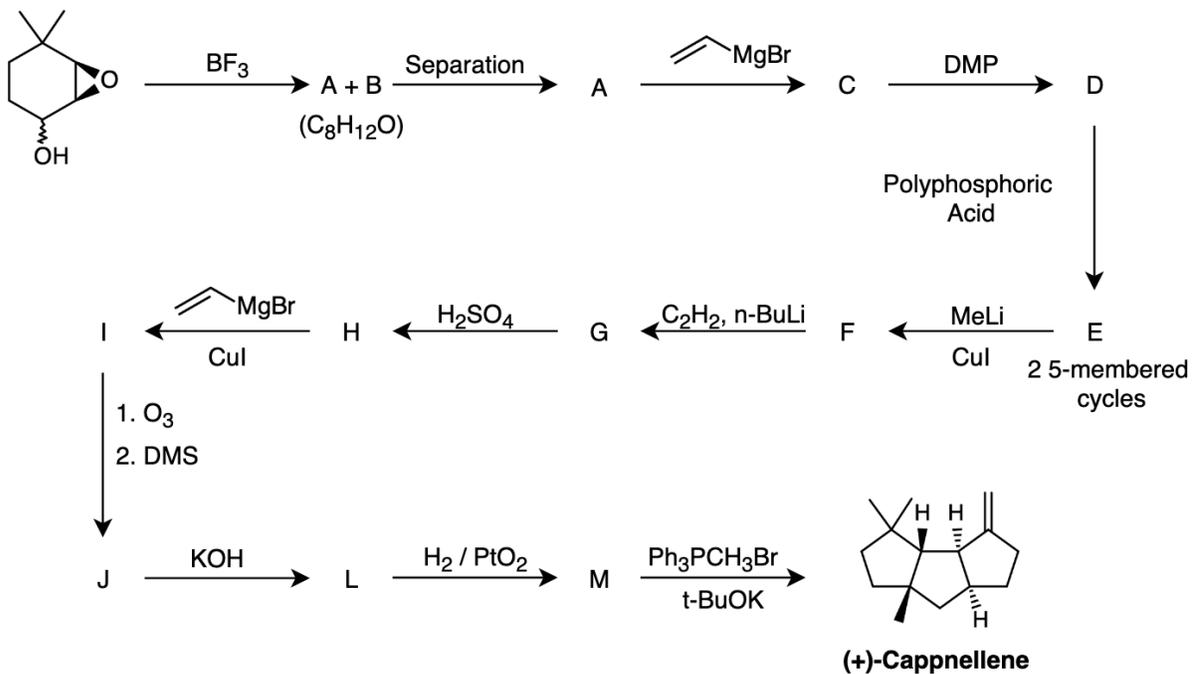


### (+)-Capnellene

Consider the following synthesis of (+)-Capnellene



**A** and **B** are isomers of  $\text{C}_8\text{H}_{12}\text{O}$ . The **A** isomer is separated and used in the synthesis, while **B** is discarded. Notably, **A** is the more sterically hindered isomer between **A** and **B**.

Draw the structures of **A-M**.