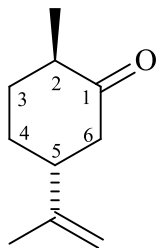


- Consider the structure of dihydrocarvone shown below.



Assign the absolute configuration of dihydrocarvone. Explain your reasoning.

Marks**7**

Draw all of the products that can result from the electrophilic addition of HBr to dihydrocarvone and explain the isomeric relationship between each pair.