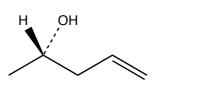
• Draw the structure of (*S*)-pent-4-en-2-ol.

Marks 3



When (S)-pent-4-en-2-ol reacts with bromine,  $Br_2$ , two stereoisomers are formed. Draw the structure of both products.

