



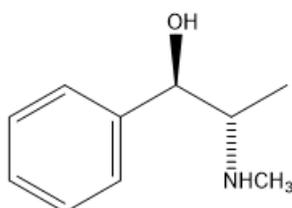
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Ephedrine is a chiral compound isolated from the plant *ephedra sinica* and has the following molecular structure.



Choose the *incorrect* statement about ephedrine.

- (A) The mirror image structure of ephedrine is its enantiomer.
- (B) The ephedrine shown above has two diastereomers
- (C) Ephedrine and all of its diastereomers must have the same melting point.
- (D) Ephedrine and its enantiomer have the same melting point.
- (E) Ephedrine and enantiomer are stereoisomers.

VIDEO SOLUTION



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