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The molecule nitromethane, CH_3NO_2 , has a central nitrogen atom bound to the methyl group and to the two oxygen atoms.

- (A) There is a positive charge on the nitrogen atom.
- (B) One of the N-O bonds is longer than the other.
- (C) The geometry about the nitrogen atom is trigonal planar.
- (D) The oxygen atoms have a negative charge
- (E) The geometry about the carbon atom is tetrahedral.

VIDEO SOLUTION



How to Reach Us

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