The incorrect statement regarding 'X' in given reaction is:

$$BF_3 + LiAlH_4 \xrightarrow{ether} (X) + LiF + AlF_3$$

- (A) 'X' is a toxic gas
- (B) On hydrolysis 'X' produces boric acid
- (C) 'X' is electron deficient and behaves as lewis acid
- (D) Structure of 'X' In similar to C₂H₆

Ans : D

B2H6 does not have similar structure as as C2H6