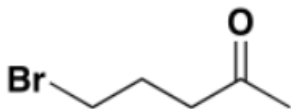


1. IUPAC name for each compound :



- A. 3,4-dimethylhexanone
- B. 5-bromo-2-pentanone
- C. 4-bromo-2-methylcyclopentanone
- D. 3-bromo-2-methylpropanal

Ans is **B**. 5-bromo-2-pentanone