

Match each functional group in **Column A** with its correct name in **Column B**.

| Column A                      | Column B           |
|-------------------------------|--------------------|
| 1. $\text{-OH}$               | A. Aldehyde        |
| 2. $\text{-CHO}$              | B. Alcohol         |
| 3. $\text{-COOH}$             | C. Amine           |
| 4. $\text{-NH}_2$             | D. Carboxylic acid |
| 5. $\text{-CO-}$              | E. Ketone          |
| 6. $\text{-O-}$               | F. Ether           |
| 7. $\text{-COO-}$             | G. Ester           |
| 8. $\text{-C=C-}$             | H. Alkene          |
| 9. $\text{-C}\equiv\text{C-}$ | I. Alkyne          |
| 10. $\text{-Cl, -Br, -I}$     | J. Haloalkane      |