

**36** The structural formula of compound P is  $\text{CH}_3\text{CH}_2\text{COOCH}_2\text{CH}_3$ .

P can be formed by reacting together two organic compounds in the presence of a suitable catalyst.

Which pair of compounds could react together to produce P?

- A** ethanoic acid and propanoic acid
- B** ethanoic acid and propan-1-ol
- C** ethanol and propanoic acid
- D** ethanol and propan-1-ol