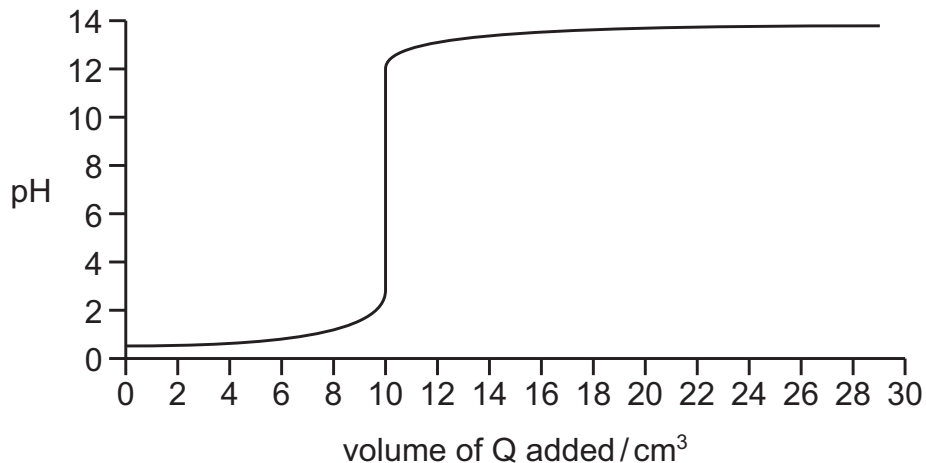


13 Aqueous acid P and aqueous alkali Q have the same concentration.

20 cm³ of P is added to a conical flask.

Q is slowly added to the flask and the volume of Q and the pH are recorded.

The pH titration curve is shown.



Which row gives the identity of P and Q?

	P	Q
A	HCl	NaOH
B	H ₂ SO ₄	NH ₃
C	HCl	Ba(OH) ₂
D	CH ₃ COOH	Sr(OH) ₂