

Marks
6

- You have completed a number of acid/base titrations during your laboratory work. What is the difference between the 'end point' and the 'equivalence point' in an acid/base titration?

How do you determine the concentration of a weak acid through titration with a strong base? Include all necessary steps in your explanation.

How do you determine the pK_a of a weak acid through titration with a strong base? Include all necessary steps in your explanation.