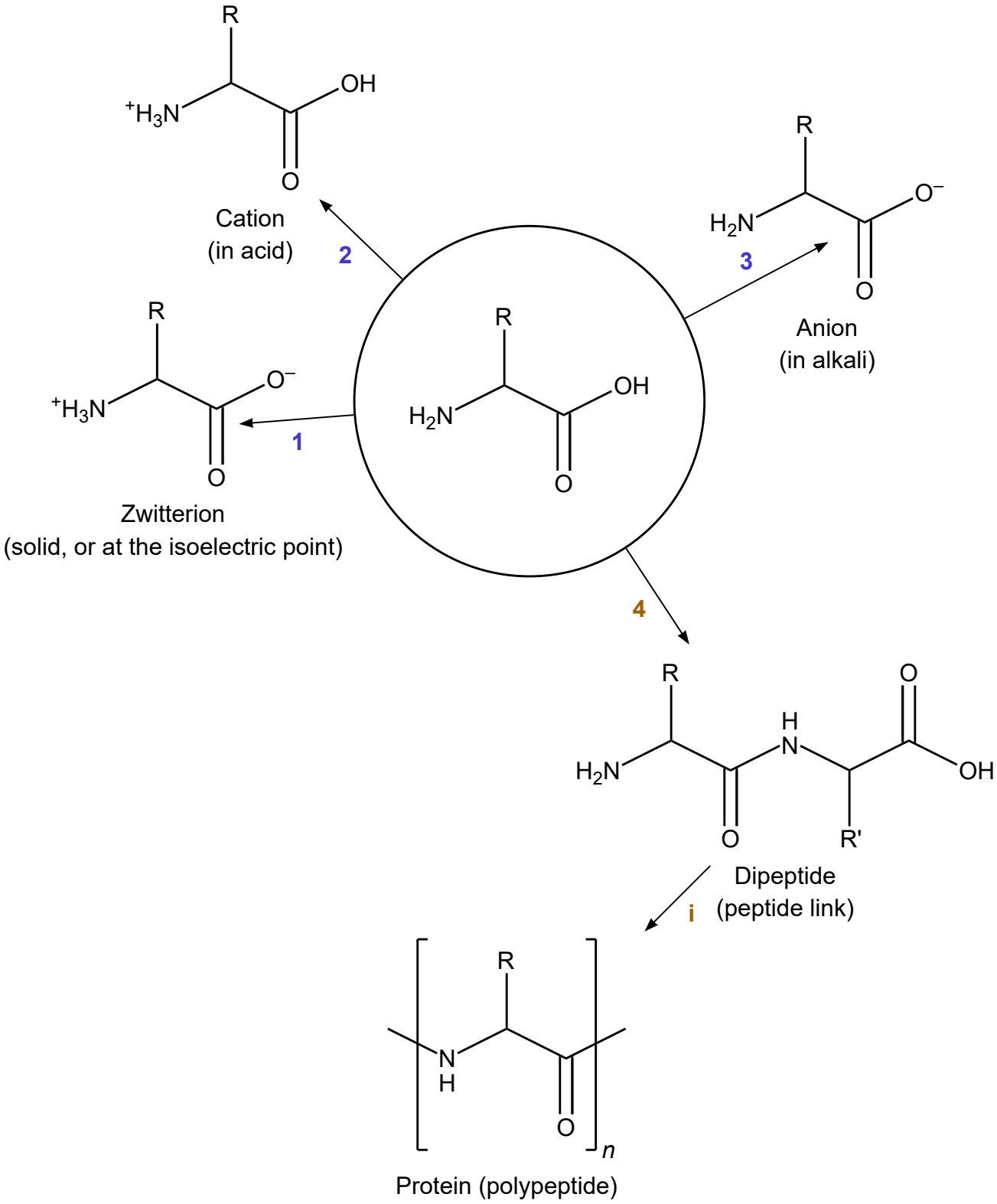
Amino Acids Map

AQA A Level Chemistry · 3.3.13 Amino acids, proteins and DNA



1 **acid-base**: internal proton transfer

2 **acid-base**: H^+(aq), low pH

3 **acid-base**: OH^-(aq), high pH

4 **condensation**: second amino acid, condensation,

Hydrolysis of the peptide link (6 mol dm^{-3} HCl, reflux) gives the amino acids, identified by their Rf values.

acid-base **condensation**

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