

Question	Marking guidance	Mark	Comments
05.1	Biuret;	1	Ignore any other detail Accept <ul style="list-style-type: none"> • Copper sulfate and sodium hydroxide • $\text{CuSO}_4 + \text{NaOH}$ • Alkaline copper sulfate • Copper sulphate and sodium hydroxide • Alkaline copper sulphate • Biurette • Buiret • Biruet • Bieuret Reject burette or Beirut
05.2	Draw around $\text{H}_2\text{N} - \underset{\text{H}}{\text{C}} - \text{COOH}$;	1	
05.3	Nitrogen;	1	Ignore N
05.4	Choice: (Student's) <i>t</i> -test; Reason for choice: Looking for differences between two means; Explanation: Difference is significant / not due to chance because the P value is 0.04 / is less than 0.05;	3	Reason: Allow comparing contrasting two means Explanation: Assume 'it' means difference Explanation: Reject result / data is significant / not due to chance Explanation: do not accept P value is less than 0.04