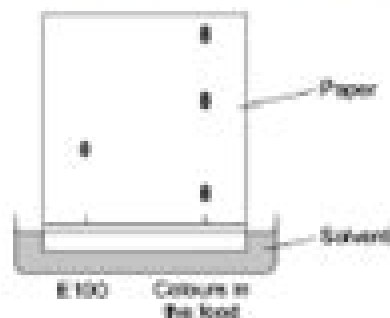


Grades 1-4 targeted questions

- 1) A student tested a sample of food to find out if it contained the food colouring curcumin (E100). The student's results are shown below:



- a) The method used to detect and identify food colours is called?
.....(1)
- b) What is used as the stationary phase in this experiment?
.....(1)
- c) Using the student's results, how many different colours are present in the food?
.....(1)
- d) Using the student's results, what conclusions can be drawn?
.....
.....
.....(3)

PAPER CHROMATOGRAPHY

Grades 4-6 targeted questions

- 2) A student used a chromatogram to determine the food colourings present in a sweet. The student's results are shown below:



- a) Suggest why food colourings are added to sweets?
.....(1)
- b) Why is a pencil used to draw the baseline?
.....(1)
- c) Which food colouring has an R_f value of 0.6?
.....(1)
- d) From the student's results, what conclusions can be made about sweets A & F?
.....
.....
.....(3)

Grade 8-9 targeted questions

- 3) a) Explain how paper chromatography can be used to confirm the identity of an additive?
.....
.....
.....
- b) Explain how paper chromatography separates substances in a mixture?
.....
.....
.....
- c) Suggest what should be done to decide if a food colourant should be banned?
.....
.....
.....
- d) Suggest why it's important to use chromatography to be able to identify colour additives in food?
.....
.....
.....
- e) A manufacturer made a claim that their sweets did not contain any unsuitable food colourings. Does this mean that the sweets do not contain any additives?
.....
.....
.....

Chromatography Questions And Answers

RC Schank



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