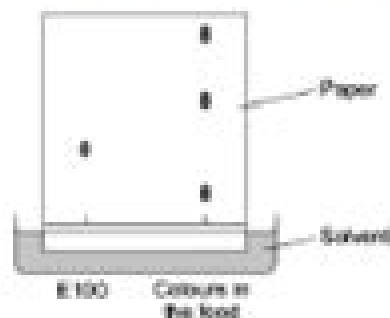


Grades 1-4 targeted questions

- 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?
.....
.....
.....

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L Darling-Hammond



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1. Understanding the eBook Paper Chromatography Questions And Answers
 - The Rise of Digital Reading Paper Chromatography Questions And Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Paper Chromatography Questions And Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Paper Chromatography Questions And Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Paper Chromatography Questions And Answers
 - Personalized Recommendations
 - Paper Chromatography Questions And Answers User Reviews and Ratings
 - Paper Chromatography Questions And Answers and Bestseller Lists
5. Accessing Paper Chromatography Questions And Answers Free and Paid eBooks
 - Paper Chromatography Questions And Answers Public Domain eBooks
 - Paper Chromatography Questions And Answers eBook Subscription Services
 - Paper Chromatography Questions And Answers Budget-Friendly Options

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 - Paper Chromatography Questions And Answers Compatibility with Devices
 - Paper Chromatography Questions And Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Paper Chromatography Questions And Answers
 - Highlighting and Note-Taking Paper Chromatography Questions And Answers
 - Interactive Elements Paper Chromatography Questions And Answers
8. Staying Engaged with Paper Chromatography Questions And Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Paper Chromatography Questions And Answers
9. Balancing eBooks and Physical Books Paper Chromatography Questions And Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Paper Chromatography Questions And Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Paper Chromatography Questions And Answers
 - Setting Reading Goals Paper Chromatography Questions And Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Paper Chromatography Questions And Answers
 - Fact-Checking eBook Content of Paper Chromatography Questions And Answers
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