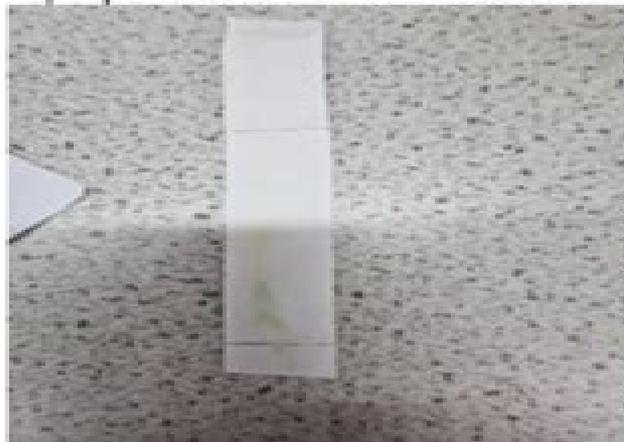


Required Practical 7

Hazard	Risk	Safety Precaution	In emergency	Risk Level
Glass breakage	Could cut yourself with the broken glass	Handle boiling tubes with care	Seek assistance	Low
Chromatography solvent	Flammable; causes irritation to eyes and skin; harmful by inhalation	Avoid contact with solvent; wear eye protection; keep solvent in fume cupboard; make sure room is well ventilated; keep away from naked flame	Wash from skin and eyes using cold water; put out fires; seek medical assistance	Low
Biohazard	Allergies; soil bacteria; contamination	Wash hands after use	Seek assistance	Low
Propanone	Highly flammable and irritant	Wear eye protection and keep away from flame	Wash from skin and eyes using cold water; put out fires; seek medical assistance	Low

Chromatography is used to identify substances in a sample. In this experiment, the primary/visible pigments of a green sample are separated into bands of colour by paper chromatography. The separation pattern of coloured pigments will depend on their solubility.



These were the best results obtained by my group. The Rf value was the calculated because I did not have time.

The results were not as expected this could be because instead of acetone we changed acetone to propanone therefore the number of drops needed for optimum results could've changed.

The method I was using the size of the sample of leaf was not specified therefore that could have also affected

The results.

Should have not let the paper touch the solvent.

Make sure the bung and these should be the same size as the chromatography paper.

Pin the chromatography paper to the bung with a drawing pin so that the chromatography paper stands up straight

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George B. Johnson, Professor



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Science of Biology University of Wisconsin, William K. Purves, Abramoff, 1994-01-01 *Biology + Masteringbiology + Study Guide for Biology + Investigating Biology Lab Manual* Neil A. Campbell, Jane B. Reece, 2008-05-29 **Biology with**

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