



Description

Unlike DNA and other molecules which cannot be seen during electrophoresis, this activity uses dyes that can be observed during the actual procedure, providing visual reinforcement of the forces driving molecular movement and separation in the electrophoresis process.

Kit contains enough materials to run ten 20ml agarose gels (actual number of runs may vary based on your equipment). Teacher's Manual and Student Study Guide copymasters are included.

Introduce your students to this valuable separation science in a safe and colorful manner.

Not included but required are agarose electrophoresis chambers, electrophoresis power supplies and micropipettes capable of measuring 10 μ l.

Kit Includes:

1 btl Benedict's solution, 25ml

1 btl 1.0% Sudan III stain, 25ml

1 btl Iodine/potassium iodide solution,
25ml

1 btl Biuret reagent, 25ml


10g Albumin


10g Glucose


1 btl Vegetable oil, 25ml

10g Soluble starch

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