

Generate a Calibration Curve for Chlorophyll a

Purpose

To measure and graph the absorbance of light by chlorophyll at a specific wavelength (the absorbance maximum) versus chlorophyll concentration. Students will be given an unknown and determine its concentration from their calibration curve.

Overview

This exercise is designed to familiarize the student with the concept of spectroscopy or the study of the interaction of matter with electromagnetic radiation. Students will prepare solutions and use a colorimeter to measure absorbance by solutions of different concentrations.

Time

One class period.

Key Concepts

Matter absorbs electromagnetic radiation.

Absorbance is proportional to concentration and this relationship can be expressed mathematically (Beer's Law $A=abc$).

Scientists can use this relationship to measure concentrations of solutions if a calibration curve is generated.

Skills

Collecting data

Preparing serial dilutions

Making observations

Graphing data

Forming hypotheses

Materials

Mortar and pestle or glass blender (do not use plastic if you will be using nail polish remover as a solvent)

Spinach or dried algae preparations (can be obtained from health food store as dietary supplement. About five capsules will do)

Nail polish remover (**acetone or ethyl acetate**) or **ethanol or rubbing alcohol** (30 - 50 mL)

Balance

Erlenmeyer flask (or a jelly jar)

Funnel

Filter paper (or coffee filters)

Graduated cylinder (50 mL)

Vernier colorimeter interfaced to a CBL system.

Cuvets

5 mL graduated pipettes and pipette bulbs

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Phytochemical Changes in Vegetables During Post-harvest Storage and Processing, and Implications for Consumer Benefits Dharini Sivakumar, Yasmina Sultanbawa, Jessica L. Cooperstone, Carmit Ziv, 2022-11-16 *Algae Source to Treatment* American Water Works Association, 2010-12-01 AWWA Manual of Water Supply Practice M57 provides all the information required by water treatment professionals to understand and mitigate problems caused by algae in source waters such as tastes and odors biofouling and toxin production With more than 450 pages and hundreds of photos and illustrations the manual is a comprehensive reference for identifying and treating algae from drinking water sources

Breeding Climate Resilient and Future Ready Oilseed Crops Manish K. Pandey, M. G. Mallikarjuna, H. C. Lohithaswa, Muraleedhar S. Aski, Sanjeev Gupta, 2025-01-31 This edited book covers the application of modern genomics tools for developing climate smart oilseed cultivars The book's prime focus is on utilizing available oilseed genomic resources and application of next generation genetics and breeding tools viz genome wide association mapping genomic selection genome editing and accelerated breeding pipelines and their efficacy for rapid development and delivery of stress resilient oilseeds cultivars Oilseeds are crucial for human and animal nutrition and cater to diverse industrial applications Besides oil content the oilseed meal possesses proteins and a higher proportion of essential amino acids which benefit human well being Additionally the contribution of oilseeds towards renewable energy mitigates the risk of climate change by reducing carbon footprint Hence it is imperative to enhance oilseeds production from the current 178 to 282 million tons by 2050 to meet the demands of both the population and the environment The current genomics era delivered various genomic resources in oilseed crops which resulted in the discovery of genes for several agronomic and stress resilience traits and resistance to pests and diseases Further the availability of next generation plant breeding tools such as genomic selection genome editing and speed breeding are being implemented along with traditional and marker assisted selection Thus the book is framed to compile the importance and utility of next generation breeding tools for enhancing stress resilience in oilseed crops in the climate change era The book is exciting and valuable to national and international agricultural scientists scholars and graduate students associated with oilseed crops improvement in specific and field crops in general The book also serves as reference in formulating various oilseed improvement programs for policymakers and research grant managers

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