# Analysis of Food Dyes in Beverages AP Chemistry Advanced Inquiry Lab

#### Introduction

Assume an investigative role and design a valid procedure using spectroscopy and graphical analysis to determine the concentration of FD&C food dyes in sports drinks. The investigation will develop and test your skills in preparing accurate serial dilutions, understanding spectroscopic measurements, and extrapolating from graphical data.

# Concepts

- Spectroscopy
- Absorbance vs. transmittance
- Wavelength
- Consumer science
- · Beer's law
- Solution concentration

#### Background

The **color** of a solution is an important tool used by scientists to gain information about the composition of the solution. Color is a physical property that is useful for both **qualitative** and **quantitative** analysis. A *qualitative* method yields information about the nature or type of compound in a sample, where as a *quantitative* method provides numerical data for the amount of a compound in a sample.

Spectroscopy is the study of the interaction of light and matter. A spectrophotometer is an instrument that uses electromagnetic radiation from a selected region of the electromagnetic spectrum, such as ultraviolet, visible or infrared light, to analyze the absorption or transmission of radiation by a sample. The basic function of a spectrophotometer is shown in Figure 1. The electromagnetic spectrum (see Figure 2) is the entire range of possible wavelengths or frequencies of electromagnetic radiation. In this investigation a visible spectrophotometer will be used—it scans the visible region of the electromagnetic spectrum, from 380 nm to 750 nm. Typical light sources for visible spectrophotometers include xenon and tungsten lamps.



Figure 1.



Figure 2.

# **Analysis Of Food Dyes In Beverages Answer Key**

**Guillaume Favre** 

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Analytical Methods for Food Additives R Wood, L Foster, A Damant, P. Key, 2004-01-15 The accurate measurement of additives in food is essential in meeting both regulatory requirements and the need of consumers for accurate information about the products they eat Whilst there are established methods of analysis for many additives others lack agreed or complete methods because of the complexity of the additive or the food matrix to which such additives are commonly added Analytical methods for food additives addresses this important problem for 26 major additives. In each case the authors review current research to establish the best available methods and how they should be used The book covers a wide range of additives from azorubine and adipic acid to sunset yellow and saccharin Each chapter reviews the range of current analytical methods sets out their performance characteristics procedures and parameters and provides recommendations on best practice and future research Analytical methods for food additives is a standard work for the food industry in ensuring the accurate measurement of additives in foods Discusses methods of analysis for 30 major additives where methods are incomplete or deficient Reviews current techniques their respective strengths and weaknesses Detailed tables summarising particular methods statistical parameters for measurement and performance characteristics Super Science Activities R. Beattie, 1988 Each unit has 3 5 fascinating activities Your students will invent a seismograph create a balanced ecosystem in an aquarium observe the effects of pollution build a working battery use chromatography to discover the author of a mystery note and much more Bibliography of Agriculture ,1974 European Directory of Contaminated Land Management 1993/94 Colin Newsome, 2012-12-06 Dr Simon Johnson BSc MSc Ph D FGS Research Manager Construction Industry Research Information Association CIRIA Extensive efforts have been made in recent years those already owning or responsible for in the U K to recycle contaminated land for contaminated sites further spurs are increasingly further beneficial use However rapid expansion stringent legislation and its enforcement by of the knowledge base and the variety of regulatory agencies remediation techniques now available can inhibit Public pressure is for the best possible their adoption into practice Developers and their environmental protection Rehabilitating engineering advisers in making commercial and dereliction and cleaning up contamination are technical judgements have to be confident that seen as positive actions. The public wanting they understand initially unfamiliar technologies improved neighbourhood services and and changing environment liabilities preservation of green belt and countryside Remedial treatment of contaminated land always prefers new development to be within schemes for requires specialist input but it is often carried out urban regeneration for developments designed and built by However the standards of treatment have to construction professionals They have to assess achieve a viable compromise of safety the best engineering options for remediation In effectiveness and cost in the short term and order to do so they have to assimilate sort and satisfy long term requirements of reliability in question an expanding amount of research and order to gain the confidence and acceptance of performance information Effective and

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