

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.

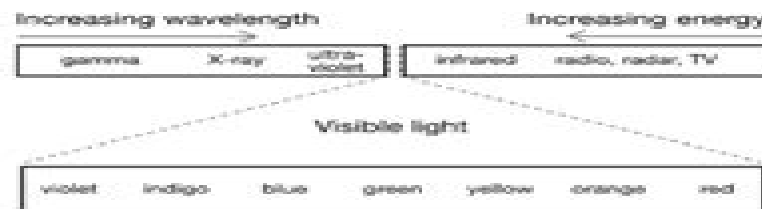


Figure 2.

Analysis Of Food Dyes In Beverages

Leo M.L. Nollet



Analysis Of Food Dyes In Beverages:

Unveiling the Power of Verbal Art: An Psychological Sojourn through **Analysis Of Food Dyes In Beverages**

In some sort of inundated with monitors and the cacophony of instant transmission, the profound energy and psychological resonance of verbal beauty usually disappear into obscurity, eclipsed by the continuous barrage of sound and distractions. However, located within the musical pages of **Analysis Of Food Dyes In Beverages**, a captivating perform of literary brilliance that pulses with organic thoughts, lies an unique journey waiting to be embarked upon. Published by way of a virtuoso wordsmith, this interesting opus instructions visitors on an emotional odyssey, lightly exposing the latent potential and profound affect stuck within the elaborate internet of language. Within the heart-wrenching expanse of the evocative examination, we can embark upon an introspective exploration of the book is main subjects, dissect their captivating publishing model, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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mortal instruments series and the infernal devices trilogy and coauthor of the bane chronicles with sarah rees brennan and maureen johnson she also wrote the shadowhunter s codex with her husband joshua lewis

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