

Experiment 25

Observations and Calculations: pH: Buffers and Their Properties

A. Determination of pH by the Use of Acid-Base Indicators

Indicator	Color with 0.1 M Solution of			
	HCl	NaH_2PO_4	$\text{HC}_2\text{H}_3\text{O}_2$	ZnSO_4
Methyl violet	blue	dark violet	dark purple	purple
Thymol blue	red	yellow	orange	yellow
Methyl yellow	red	yellow	red-orange	yellow
Congo red	purple	brown	dark purple	red-orange
Bromocresol green	yellow	green	yellow	green
pH range	1-3	2-4	2-3	2-5

Circle the observation(s) for each solution that was (were) most useful in estimating the pH range.

B. Measurement of the pH of Some Typical Solutions

Record the pH and the color observed with bromocresol green for each of the 0.1 M solutions that were tested.

	NaCl^1	Na_2CO_3^2	$\text{NaC}_2\text{H}_3\text{O}_2^3$	NaHSO_4^4
pH	4.94	10.97	7.17	1.67
Color	green	blue	blue	yellow

For any two solutions having a pH less than 6 or greater than 8, write a net ionic equation to explain qualitatively why the solution has that pH.

Solution Na_2CO_3 Equation $\text{CO}_3^{2-} + \text{H}_2\text{O} \rightleftharpoons \text{HCO}_3^- + \text{OH}^-$

Solution NaHSO_4 Equation $\text{HSO}_4^- + \text{H}_2\text{O} \rightleftharpoons (\text{SO}_4)^{2-} + \text{H}_3\text{O}^+$

Explain why the color observed with bromocresol green for each of the four solutions is reasonable, given the pH.

C. Some Properties of Buffers

Buffer system selected $\text{HCO}_3^- - \text{CO}_3^{2-}$ HB is hydrogen carbonate-carbonate (name the acid)

1. pH of buffer 9.28 $[\text{H}^+] 5.24 \times 10^{-10}$ M pK_a (by Eq. 4b) _____

2. pH of diluted buffer 9.24 $[\text{H}^+] 5.75 \times 10^{-10}$ M pK_a _____

pH after addition of 5 drops NaOH 9.34

pH after addition of 5 drops HCl 9.25

Comment on your observations in Parts 1 and 2.

(continued on following page)

Ph Measurement Buffers And Their Properties Asa

William J. Liu, Peter Sun, Qihui Wang



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Intracellular pH and its Measurement Arnost Kotyk, Jan Slavik, 2020-07-24 This volume introduces a summary of all the techniques used to estimate pH reliably Emphasis is placed on the techniques that provide the most reliable and detailed data The role of cell pH is explained with special emphasis on enzymology and membrane transport and bioenergetics This book was written especially for molecular biologists biochemists and biophysicists **CMBEBIH 2017** Almir

Badnjevic, 2017-03-14 This volume presents the proceedings of the International Conference on Medical and Biological Engineering held from 16 to 18 March 2017 in Sarajevo Bosnia and Herzegovina Focusing on the theme of Pursuing innovation Shaping the future it highlights the latest advancements in Biomedical Engineering and also presents the latest findings innovative solutions and emerging challenges in this field Topics include Biomedical Signal Processing Biomedical Imaging and Image Processing Biosensors and Bioinstrumentation Bio Micro Nano Technologies Biomaterials Biomechanics Robotics and Minimally Invasive Surgery Cardiovascular Respiratory and Endocrine Systems Engineering Neural and Rehabilitation Engineering Molecular Cellular and Tissue Engineering Bioinformatics and Computational Biology Clinical Engineering and Health Technology Assessment Health Informatics E Health and Telemedicine Biomedical Engineering Education Pharmaceutical Engineering **Redox Homeostasis Managers in Plants under Environmental Stresses**

Nafees A. Khan, Naser A. Anjum, Adriano Sofo, Rene Kizek, Margarete Baier, 2016-06-30 The production of cellular oxidants such as reactive oxygen species ROS is an inevitable consequence of redox cascades of aerobic metabolism in plants This milieu is further aggravated by a myriad of adverse environmental conditions that plants owing to their sessile life style have to cope with during their life cycle Adverse conditions prevent plants reaching their full genetic potential in terms of growth and productivity mainly as a result of accelerated ROS generation accrued redox imbalances and halted cellular metabolism In order to sustain ROS accrued consequences plants tend to manage a fine homeostasis between the generation and antioxidants mediated metabolisms of ROS and its reaction products Well known for their involvement in the regulation of several non stress related processes redox related components such as proteinaceous thiol members such as thioredoxin glutaredoxin and peroxiredoxin proteins and key soluble redox compounds namely ascorbate AsA and glutathione GSH are also listed as efficient managers of cellular redox homeostasis in plants The management of the cellular redox homeostasis is also contributed by electron carriers and energy metabolism mediators such as non phosphorylated NAD and the phosphorylated NADP coenzyme forms and their redox couples DHA AsA GSSG GSH NAD NADH and NADP NADPH Moreover intracellular concentrations of these cellular redox homeostasis managers in plant cells fluctuate with the external environments and mediate dynamic signaling in plant stress responses This research topic aims to exemplify new information on how redox homeostasis managers are modulated by environmental cues and what potential strategies are useful for improving cellular concentrations of major redox homeostasis managers Additionally it also aims to provide readers detailed

updates on specific topics and to highlight so far unexplored aspects in the current context **Benumof and Hagberg's Airway Management** Jonathan Benumof, 2012-09-24 Enhance your airway management skills and overcome clinical challenges with Benumof and Hagberg's This one of a kind resource offers expert full color guidance on preintubation and postintubation techniques and protocols from equipment selection through management of complications Back cover

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Advances in Postharvest Pathology of Fruits and Vegetables Boqiang Li, Chao-an Long, Hongyin Zhang, Nengguo Tao, 2020-01-03 Fruits and vegetables are an important part of a healthy diet However one third of fruit and vegetables are lost after harvest every year Most losses are caused by pathogen mostly fungi infections which lead to postharvest decay In addition some postharvest fungal pathogens can produce toxic secondary metabolites i e mycotoxins during their infecting periods Mycotoxin contamination may cause serious food safety issues At present the use of synthetic fungicides is still the main means to control postharvest diseases However the development of resistance in fungal pathogens to fungicides and the growing public concern over the health and environmental risks associated with high levels of pesticides in fruits and vegetables have urged researchers to develop alternative methods of disease control A deeper understanding of the infecting mechanisms of postharvest pathogens will provide great insight into developing new controlling strategies *Crystal clear: Visualizing the immune recognition for the mechanism and intervention* William J. Liu, Peter Sun, Qihui Wang, 2023-04-12

Dissertation Abstracts International, 2003 **Thrombosis and Haemostasis**, 1997 **Electrochemical Sensor Analysis** Salvador Alegret, Arben Merkoci, 2007-10-04 Electrochemical Sensor Analysis ECSA presents the recent advances in electrochemical bio sensors and their practical applications in real clinical environment food and industry related samples as well as in the safety and security arena In a single source it covers the entire field of electrochemical bio sensor designs and characterizations The 38 chapters are grouped in seven sections 1 Potentiometric sensors 2 Voltammetric sensors 3 Electrochemical gas sensors 4 Enzyme based sensors 5 Affinity biosensors 6 Thick and thin film biosensors and 7 Novel trends Written by experts working in the diverse technological and scientific fields related to electrochemical sensors each section provides an overview of a specific class of electrochemical sensors and their applications This interdisciplinary text will be useful for researchers and professionals alike Covers applications and problem solving sensitivity interferences in real sample analysis Details

procedures to construct and characterize electrochemical bio sensors

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Approaches Ravi Gupta,M. Iqbal R. Khan,Jose Luis Gonzalez Hernandez,Wei WANG,Laurence Veronique Bindschedler,2022-06-15 Selected Technical Publications ,1973 Selected Technical Publications United States. Food and Drug Administration,1973 Each no represents the results of the FDA research programs for half of the fiscal year

The Absorption and Distribution of Drugs Leonard Saunders,1974 Food Research ,1953 **Agricultural and Biological Chemistry** ,1990 **Laboratory methods recommended for chemical analysis of mined-land spoils and overburden in Western United States** F. M. Sandoval,J. F. Power,1978 Public Health Reports ,1927 *Canadian Family Physician* ,1986 *Diseases of Pacific Coast Conifers* F. M. Sandoval,Franklin W. Martin,John B. Carpenter,John M. McMillen,Robert W. Wilson,Stephen L. Wood,Eugene M. Wengert,H. S. Elmer,1979

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