Experiment 5

Determination of the Percentage of Ligands in K₃[Fe(C₂O₄)₃].3H₂O

OBJECTIVES

- To standardise the potassium permanganate solution.
- To determine the percentage of ligands in K,[Fe(C,O,),].3H,O.

INTRODUCTION

Standardisation of potassium permanganate (KMnO_a) solution is carried out by titration against a standard solution of oxalic acid. Oxalic acid is a good primary standard because the compound is available in solid form, as H,C,O, 2H,O, which can be prepared to a very high degree of purity and is not hygroscopic nor efflorescent.

The reaction is as follows:

Reduction:

 $2(MnO_a^- + 5e^- + 8H^+ \rightarrow Mn^{2^+} + 4H_2O)$ $5(H_2C_2O_a \rightarrow 2CO_2 + 2e^- + 2H^+)$

Oxidation:

OVERALL REACTION

$$2MnO_4^{-1}(aq) + 6H^{+1}(aq) + 5H_2O_2O_4(aq) \rightarrow 2Mn^{2+1}(aq) + 8H_2O(l) + 10CO_2(g)$$

The following points about this reaction should be noted:

- The reaction occurs only in acidic solutions. Acidification is achieved by the addition of sulfuric acid.
- The reaction rate is normally slow. However, the reaction rate in this experiment is increased by (i) warming the contents of the conical flask or (ii) catalysed by the presence of manganese(II) ions, which is a product of the reaction.

Experiment Manual

Jo Allan Beran

Experiment Manual:

Experiments in Physics Daryl W. Preston,1985-01-18 Comprehensive lab procedures for introductory physics
Experiments in Physics is a lab manual for an introductory calculus based physics class This collection of 32 experiments
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hardware is required other than a computer running the downloaded software In addition to Experiment 12 B the first 13 steps of Experiment 15 B Part 2 are also tutorial in nature for the AnadigmFilter program This is an amazing active filter design tool that is easy to learn and is included with the AnadigmDesigner AD2 CAD software The ASP is part of a Programmable Analog Module PAM circuit board from the Servenger company www servenger com that interfaces to a personal computer The PAM is controlled by the AD2 CAD software from the Anadigm company website Except for Experiment 12 B Part 1 it is assumed that the PAM is connected to the PC and AnadigmDesigner2 is running Experiment 16 B Part 3 also requires a spreadsheet program such as Microsoft Excel The PAM is described in detail in the Quick Start Guide Appendix B Instructors may choose to mix A and B experiments with no loss in continuity depending on course objectives and time We recommend that Experiment 12 B Part 1 be assigned if you want students to have an introduction to the ASP without requiring a hardware purchase A text feature is the Device Application DA at the end of most chapters All of the DAs have a related laboratory exercise using a similar circuit that is sometimes simplified to make laboratory time as efficient as possible The same text icon identifies the related DA exercise in the lab manual One issue is the trend of industry to smaller surface mount devices which are very difficult to work with and are not practical for most lab work. For example almost all varactors are supplied as surface mount devices now In reviewing each experiment we have found components that can illustrate the device function with a traditional one The traditional through hole MV2109 varactor is listed as obsolete but will be available for the foreseeable future from Electronix Express www elexp com so it is called out in Experiment 3 All components are available from Electronix Express www elexp com as a kit of parts see list in Appendix A The format for each experiment has not changed from the last edition and is as follows Introduction A brief discussion about the experiment and comments about each of the independent Parts that follow Reading Reading assignment in the Floyd text related to the experiment Key Objectives A statement specific to each Part of the experiment of what the student should be able to do Components Needed A list components and small items required for each Part but not including the equipment found at a typical lab station Particular care has been exercised to select materials that are readily available and reusable keeping cost at a minimum Parts There are two or three independent parts to each experiment Needed tables graphs and figures are positioned close to the first referenced location to avoid confusion Step numbering starts fresh with each Part but figures and tables are numbered sequentially for the entire experiment to avoid multiple figures with the same number Conclusion At the end of each Part space is provided for a written conclusion Questions Each Part includes several questions that require the student to draw upon the laboratory work and check his or her understanding of the concepts Troubleshooting questions are frequently presented Multisim Simulation At the end of each A experiment except 1 one or more circuits are simulated in a Multisim computer simulation New Multisim troubleshooting problems have been added to this edition Multisim troubleshooting files are identified with the suffix f1 f2 etc in the file name standing for fault1 fault2 etc Other files with nf as

the suffix include demonstrations or practice using instruments such as the Bode Plotter and the Spectrum Analyzer A special icon is shown with all figures that are related to the Multisim simulation Multisim files are found on the website www pearsonglobaledition com Floyd Microsoft PowerPoint slides are available at no cost to instructors for all experiments The slides reinforce the experiments with troubleshooting questions and a related problem and are available on the instructor s resource site Each laboratory station should contain a dual variable regulated power supply a function generator a multimeter and a dual channel oscilloscope A list of all required materials is given in Appendix A along with information on acquiring the PAM As mentioned components are also available as a kit from Electronix Express the kit number is Awareness shaping or shaped by prediction and postdiction Yuki Yamada, Takahiro Kawabe, 2015-06-08 We intuitively believe that we are aware of the external world as it is Unfortunately this is not entirely true In fact the capacity of our sensory system is too small to veridically perceive the world To overcome this problem the sensory system has to spatiotemporally integrate neural signals in order to interpret the external world However the spatiotemporal integration involves severe neural latencies How does the sensory system keep up with the ever changing external world As later discussed prediction and postdiction are essential keywords here For example the sensory system uses temporally preceding events to predict subsequent events e g Nijhawan 1994 Kerzel 2003 Hubbard 2005 even when the preceding event is subliminally presented Schmidt 2000 Moreover internal prediction modulates the perception of action outcomes Bays et al 2005 Cardoso Leite et al 2010 and sense of agency Wenke et al 2010 Prediction is also an indispensable factor for movement planning and control Kawato 1999 On the other hand the sensory system also makes use of subsequent events to postdictively interpret a preceding event e g Eagleman Enns 2002 Khuu et al 2010 Kawabe 2011 2012 Miyazaki et al 2010 Ono Lau et al 2007 How prediction and postdiction shape awareness of the external world is an intriguing question Prediction is involved with the encoding of incoming signals whereas postdiction is related to a re interpretation of already encoded signals Given this perspective prediction and postdiction may exist along a processing stream for a single external event However it is unclear whether and if so how prediction and postdiction interact with each other to shape awareness of the external world Awareness of the external world may also shape prediction and or postdiction It is plausible that awareness of the external world drives the prediction and postdiction of future and past appearances of the world However the literature provides little information about the role of awareness of the external world in prediction and postdiction This background propelled us to propose this research topic with the aim of offering a space for systematic discussion concerning the relationship between awareness prediction and postdiction among researchers in broad research areas such as psychology psychophysics neuroscience cognitive science philosophy and so forth We encouraged papers that address one or more of the following questions 1 How does prediction shape awareness of the external world 2 How does postdiction shape awareness of the external world 3 How do prediction and postdiction interact with each other in shaping awareness of the

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