Analytical Chemistry 3rd Long Exem-

PART 1. MULTIPLE CHOICE. Choose the letter that corresponds to the MEST answer. Write E when the onswer is NOT in the choices, (25 ptc)

1. Transfer of electrons from one reproper to prother

a, precialitation run

redox rea

b. bold con-

d. neutrolipotion run

2. What is the male radio of Ce(IV) to NO_V for the oxidation of nitrite to nitrate using Ce++ in the presence of an acid-

a. 1.2 N. 241

6, 141.3 6.00

43

45, 4

3. How many mole(s) of electron lefore) produced in the oxidation of sodium bismuthate (NaBiO-) to BiO+ and Na+ under addic conditions?

a. 1 b. 2

4. Azide (Nr.) was added in the determination of the dissolved axygen in water sample to remove interferences coused by the presence of what lons?

a. dilacida e. ellering to Reportation di. eltroter

- 5. Which of the following statements is/one) true?
 - f. Presoned KWrO., solutions should be stored in amber border
 - II. KNAO, volutions are balled to remove CO; which makes the solution basis
 - III. Mn(II) is the product of the degradation of KMnO.
 - IV. KMnO₄ solutions are filtered to remove management(V) oxide

o. Lonly. c. Food IV b. I and if 8. L.R. and III. 5. What is the oxidation state of carbon in availa acid?

 $a_1 + 2$ 84. 44 4. 66. 4.77

7. The complex formed between Cuff and 1.10-phenonthroline has a molar absorptivity of 7000 L ow! mol! at 435 nm, the wavelength of maximum absorption. What is the absorbance of a 6.17 x 10-1 M solution of the complex when measured in a 1,00-on cell of 435 and

a. 0.0431 6.00432 4.0.432 d. 0.431

8. In the presence of lockine, thiosulfate ion is axisfiped quantitatively to tetrothionare Loss, Webcot Is that obsessional formulas and testmostatements loss?

a. 5/0+ 4.5000 by S. Ohn 4.540-

9. In Winkler ritration, the floc is produced from

as exidentee of It to by

e, reclusting of I to Iv-

b. exidetion of Mn(III) to Mn(III)

d. reduction of Mn(II) to Mn(III)

10. A component of a UV-Vis spectrophotometer that restricts the radiation being measured to a narrow band that is obsorbed or enlitted by the analyte.

or Boths source:

c. rediction filter

In detector

d. wavelength selector

 Component of a UV-Vis instrument that operates by blacking or obsorbing oil but a resiriesed band of radiation.

a. Saht source:

c. radiation filter.

h. detector

d, wavelength selector

 Oxidation of VO!" using permanagnate or cerium as standard solution produces. VIONLY, what is the axidation state of vanadium in VIOHL+7.

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John Wilkinson

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Table of Contents Analytical Chemistry Exam Questions

- 1. Understanding the eBook Analytical Chemistry Exam Questions
 - The Rise of Digital Reading Analytical Chemistry Exam Questions
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Analytical Chemistry Exam Questions
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Analytical Chemistry Exam Questions
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Analytical Chemistry Exam Questions

- Personalized Recommendations
- Analytical Chemistry Exam Questions User Reviews and Ratings
- Analytical Chemistry Exam Questions and Bestseller Lists
- 5. Accessing Analytical Chemistry Exam Questions Free and Paid eBooks
 - Analytical Chemistry Exam Questions Public Domain eBooks
 - Analytical Chemistry Exam Questions eBook Subscription Services
 - Analytical Chemistry Exam Questions Budget-Friendly Options
- 6. Navigating Analytical Chemistry Exam Questions eBook Formats
 - o ePub, PDF, MOBI, and More
 - Analytical Chemistry Exam Questions Compatibility with Devices
 - Analytical Chemistry Exam Questions Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Analytical Chemistry Exam Questions
 - Highlighting and Note-Taking Analytical Chemistry Exam Questions
 - Interactive Elements Analytical Chemistry Exam Questions
- 8. Staying Engaged with Analytical Chemistry Exam Questions
 - o Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Analytical Chemistry Exam Questions
- 9. Balancing eBooks and Physical Books Analytical Chemistry Exam Questions
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Analytical Chemistry Exam Questions
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Analytical Chemistry Exam Questions
 - Setting Reading Goals Analytical Chemistry Exam Questions
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Analytical Chemistry Exam Questions

- Fact-Checking eBook Content of Analytical Chemistry Exam Questions
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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