

Experiment 35**Advance Study Assignments: Spot Tests for Some Common Anions**

1. Each of the observations in the following list was made on a different solution. Given the observations, state which ion studied in this experiment is present. If the test is not definitive, indicate that with a question mark.
- Addition of 6 M NaOH and Al to the solution produces a vapor that turns red litmus blue.
Ion present: _____
 - Addition of 6 M HCl produces a vapor with an acid odor.
Ion present: _____
 - Addition of 6 M HCl produces an effervescent.
Ion present: _____
 - Addition of 6 M HNO₃, plus 0.1 M AgNO₃, produces a precipitate.
Ion present: _____
 - Addition of 6 M HNO₃, plus 1 M BaCl₂, produces a precipitate.
Ion present: _____
 - Addition of 6 M HNO₃, plus 0.5 M (NH₄)₂MoO₄, produces a precipitate.
Ion present: _____
2. An unknown containing one or more of the ions studied in this experiment has the following properties:
- No effect is observed on addition of 6 M HNO₃.
 - No effect is observed on addition of 0.1 M AgNO₃ to the solution from Part A.
 - A white precipitate is observed on addition of 1 M BaCl₂ to the solution from Part A.
 - A yellow precipitate is observed on addition of (NH₄)₂MoO₄ to the solution from Part A.

On the basis of this information, which ions are present, which are absent, and which are in doubt?

Present

Absent

In doubt

Spot Tests Advance Study Assignment

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Spot Tests Advance Study Assignment:

Advances in Industrial Engineering and Operations Research Alan H.S. Chan,2008-03-03 This volume contains contributions from prominent researchers who participated in the 2007 IAENG International Conference on Operations Research It presents theories and applications of modern industrial engineering and operations research to meet the needs of rapidly developing fields The book reflects the tremendous advances in communication systems and electrical engineering and also serves as an excellent reference work for researchers and graduate students

Neurodegenerative Diseases—Advances in Research and Treatment: 2012 Edition ,2012-12-26 Neurodegenerative Diseases Advances in Research and Treatment 2012 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Neurodegenerative Diseases The editors have built Neurodegenerative Diseases Advances in Research and Treatment 2012 Edition on the vast information databases of ScholarlyNews You can expect the information about Neurodegenerative Diseases in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Neurodegenerative Diseases Advances in Research and Treatment 2012 Edition has been produced by the world s leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com>

Lee and Gaensslen's Advances in Fingerprint Technology, Third Edition Robert Ramotowski,2012-10-18 Reflecting new discoveries in fingerprint science Lee and Gaensslen s Advances in Fingerprint Technology Third Edition has been completely updated with new material and nearly double the references contained in the previous edition The book begins with a detailed review of current widely used development techniques as well as some older historical methods Next it describes more recent advances as well as novel emerging technologies that have just begun to reach maturity Highlights in this edition include Comprehensive details about work performed by the UK Home Office on the use of powders and brushes Advances in the area of blood reagents and the transition from previously carcinogenic peroxidase reagents to new and safer protein staining methods The vacuum metal deposition technique The cyanoacrylate fuming process An update on ninhydrin analogs Emerging trends in print development using nanotechnology Latent print recovery and decontamination at scenes tainted by chemical biological radiological nuclear and explosive materials A model for quantitatively interpreting and assessing minutiae in a print Methods for digital and chemical imaging of latent prints With contributions by a renowned group of leading forensic scientists and criminalistics experts this valuable work presents the latest progress in fingerprint technologies comparison and identification

[Advanced Diagnostics and Treatment of Neuro-Ophthalmic Disorders](#) Albert Victor Van Den Berg,Krystel R. Huxlin,Lauren Ayton,Jeroen Goossens,Koen V. Haak,Holly Bridge,2022-06-14 *Routledge Handbook of*

Technological Advances in Researching Language Learning Karim Sadeghi, 2024-11-29 The Routledge Handbook of Technological Advances in Researching Language Learning is the first volume to bring together the extant scholarship on the nature and role of digital technology in conducting second language research The Handbook showcases technological advances including issues and considerations affecting research conduction in second language education The contributions focus on the role of digital technology in researching second language education second language acquisition and applied linguistics Contributions by both seasoned and junior scholars feature empirical studies and methodological and or theoretical discussions of technological tools used or tools that can be used for conducting research into various aspects of second language learning and acquisition This book will primarily appeal to academic specialists practitioners and professionals in the field of applied linguistics and second language education The book will also be informative for scholars and professionals in disciplines such as educational technology and TESOL

Resources in Education ,1971 Scientific and Technical Aerospace Reports ,1991 Chemical Principles in the Laboratory Emil J. Slowinski,1996 Provides a series of experiments designed to teach students the available experimental methods the proper design of experiments and the interpretation of experimental results Research in Education ,1969 **Monthly Catalogue, United States Public Documents** ,1995 Report of the ... Meeting of the Australasian Association for the Advancement of Science Australasian Association for the Advancement of Science. Meeting,1929 Report of The...meeting of the Australasian Association for the Advancement of Science ANZAAS (Association),1929 **Advanced Topics in Information Resources Management, Volume 2** Khosrow-Pour, D.B.A., Mehdi,2002-07-01 Advanced Topics in Information Resources Management is a series of books that features the most current research findings in all aspects of information resources management From successfully implementing technology change to understanding the human factors in IT utilization these volumes address many of the managerial and organizational applications and implications of information technology in organizations Volume 5 provides information technology researchers scholars educators and practicing managers with the latest research on managing the technological organizational and human aspects of information utilization and management This volume presents current trends and challenges in implementing and strengthening information resources strategies in organizations worldwide

Advances in Neural Computation, Machine Learning, and Cognitive Research IV Boris Kryzhanovsky,Witali Dunin-Barkowski,Vladimir Redko,Yury Tiumentsev,2020-10-01 This book describes new theories and applications of artificial neural networks with a special focus on answering questions in neuroscience biology and biophysics and cognitive research It covers a wide range of methods and technologies including deep neural networks large scale neural models brain computer interface signal processing methods as well as models of perception studies on emotion recognition self organization and many more The book includes both selected and invited papers presented at the XXII International Conference on Neuroinformatics held on October 12 16 2020 Moscow Russia **PAX Draconis** Justin Dagna,2003

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