

Limiting Reagent & Percent Yield Practice Worksheet

1. When copper (II) chloride reacts with sodium nitrate, copper (II) nitrate and sodium chloride are formed.

a. Write the balanced equation for the reaction given above:



- b. If 15 grams of copper (II) chloride react with 20 grams of sodium nitrate, how much sodium chloride can be formed?

$$15 \text{ g CuCl}_2 \times \frac{1 \text{ mol CuCl}_2}{134.362 \text{ g CuCl}_2} \times \frac{2 \text{ mol NaCl}}{1 \text{ mol CuCl}_2} \times \frac{58.443 \text{ g NaCl}}{1 \text{ mol NaCl}} = 13 \text{ g NaCl}$$

$$20 \text{ g NaNO}_3 \times \frac{1 \text{ mol NaNO}_3}{84.997 \text{ g NaNO}_3} \times \frac{2 \text{ mol NaCl}}{2 \text{ mol NaNO}_3} \times \frac{58.443 \text{ g NaCl}}{1 \text{ mol NaCl}} = 13.8 \text{ g NaCl}$$

Only 13 g can be formed

- c. What is the limiting reagent for the reaction in #2? copper (II) chloride

- d. How many grams of copper (II) nitrate is formed?

$$15 \text{ g CuCl}_2 \times \frac{1 \text{ mol CuCl}_2}{134.452 \text{ g CuCl}_2} \times \frac{1 \text{ mol Cu(NO}_3)_2}{1 \text{ mol CuCl}_2} \times \frac{187.467 \text{ g Cu(NO}_3)_2}{1 \text{ mol Cu(NO}_3)_2} = 20.9 \text{ g Cu(NO}_3)_2$$

- e. How much of the excess reagent is left over in this reaction?

$$15 \text{ g CuCl}_2 \times \frac{1 \text{ mol CuCl}_2}{134.452 \text{ g CuCl}_2} \times \frac{2 \text{ mol NaNO}_3}{1 \text{ mol CuCl}_2} \times \frac{84.997 \text{ g NaNO}_3}{1 \text{ mol NaNO}_3} = 19 \text{ g NaNO}_3$$

$$20 \text{ g NaNO}_3 - 19 \text{ g NaNO}_3 = 1 \text{ g NaNO}_3$$

- f. If 11.3 grams of sodium chloride are formed in the reaction described in problem #2, what is the percent yield of this reaction?

$$\text{Percent yield} = \frac{\text{actual yield}}{\text{theoretical yield}} \times 100 \text{ percent}$$

$$11.3/13.0 \times 100\% = 86.9\%$$

2. When lead (II) nitrate reacts with sodium iodide, sodium nitrate and lead (II) iodide are formed.

a. Balance the following equation:



- b. If I start with 25.0 grams of lead (II) nitrate and 15.0 grams of sodium iodide, how many grams of sodium nitrate can be formed?

$$25.0 \text{ g Pb(NO}_3)_2 \times \frac{1 \text{ mol Pb(NO}_3)_2}{331.214 \text{ g Pb(NO}_3)_2} \times \frac{2 \text{ mol NaNO}_3}{1 \text{ mol Pb(NO}_3)_2} \times \frac{84.997 \text{ g NaNO}_3}{1 \text{ mol NaNO}_3} = 12.8 \text{ g NaNO}_3$$

$$15.0 \text{ g NaI} \times \frac{1 \text{ mol NaI}}{149.89 \text{ g NaI}} \times \frac{2 \text{ mol NaNO}_3}{2 \text{ mol NaI}} \times \frac{84.997 \text{ g NaNO}_3}{1 \text{ mol NaNO}_3} = 8.51 \text{ g NaNO}_3$$

8.51 g NaNO₃ can be made

Quick Lab Limiting Reagents Answers

Lauren Gardner



Quick Lab Limiting Reagents Answers:

Calculating Theoretical Yield Is Not Impossible! Michael S. Leonard, 2025-02-25 Calculating theoretical and percent yield is a fundamental skill for the laboratory. This book primarily targets Organic Chemistry Laboratory courses at the high school or college and university level as a supplemental resource to help students master this skill. It begins with simple examples from everyday life, demonstrates the importance of balancing the equation, addresses the role of the mole in these computations, discusses different types of liquids, considers the role of significant figures, and culminates with the planning of syntheses. There are suggestions for further reading as well as practice problems and questions to ensure mastery. Begins with examples from everyday life that enable students to understand the concepts of theoretical and percent yield before applying those concepts to the laboratory. Addresses the necessity of balancing the reaction equation, the centrality of the mole in these calculations, and the role of significant figures in reporting the answer. Explains how to approach the calculations when using neat liquids or solutions. The culmination of this text is the use of the same thought processes to plan the amounts of reactants needed for syntheses of desired quantities of product. All of the problems in the book include detailed solutions with accompanying text to explain the answers, and ancillaries also include suggestions for further reading.

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Experimental Organic Chemistry Daniel R. Palleros, 2000-02-04 This cutting edge lab manual takes a multiscale approach, presenting both micro, semi-micro, and macroscale techniques. The manual is easy to navigate, with all relevant techniques found as they are needed. Cutting edge subjects such as HPLC, bioorganic chemistry, multistep synthesis, and more are presented in a clear and engaging fashion.

Chemistry Workbook For Dummies with Online Practice Chris Hren, Peter J. Mikulecky, 2017-04-17 Take the confusion out of chemistry with hundreds of practice problems. *Chemistry Workbook For Dummies* is your ultimate companion for introductory chemistry at the high school or college level. Packed with hundreds of practice problems, this workbook gives you the practice you need to internalize the essential concepts that form the foundations of chemistry. From matter and molecules to moles and measurements, these problems cover the full spectrum of topics you'll see in class, and each section includes key

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Molecular Diagnostics George P. Patrinos,Wilhelm Ansorge,Phillip B. Danielson,2016-10-27 Molecular Diagnostics Third Edition focuses on the technologies

and applications that professionals need to work in develop and manage a clinical diagnostic laboratory Each chapter contains an expert introduction to each subject that is next to technical details and many applications for molecular genetic testing that can be found in comprehensive reference lists at the end of each chapter Contents are divided into three parts technologies application of those technologies and related issues The first part is dedicated to the battery of the most widely used molecular pathology techniques New chapters have been added including the various new technologies involved in next generation sequencing mutation detection gene expression etc mass spectrometry and protein specific methodologies All revised chapters have been completely updated to include not only technology innovations but also novel diagnostic applications As with previous editions each of the chapters in this section includes a brief description of the technique followed by examples from the area of expertise from the selected contributor The second part of the book attempts to integrate previously analyzed technologies into the different aspects of molecular diagnostics such as identification of genetically modified organisms stem cells pharmacogenomics modern forensic science molecular microbiology and genetic diagnosis Part three focuses on various everyday issues in a diagnostic laboratory from genetic counseling and related ethical and psychological issues to safety and quality management Presents a comprehensive account of all new technologies and applications used in clinical diagnostic laboratories Explores a wide range of molecular based tests that are available to assess DNA variation and changes in gene expression Offers clear translational presentations by the top molecular pathologists clinical chemists and molecular geneticists in the field

Improving Student Comprehension in Chemistry Laboratories Tracy Lynn Haroff,2006 **Whole-class Inquiry** Dennis W. Smithenry,Joan Gallagher-Bolos,2009 In response to requests from science education professionals this is the perfect vehicle for implementing and assessing this concept of whole class inquiry in your classroom This is a must have package for preservice and inservice middle and high school science teachers *Laboratory Exercises in Microbiology* Robert A. Pollack,Lorraine Findlay,Walter Mondschein,R. Ronald Modesto,2018-07-11 The Laboratory Exercises in Microbiology 5e by Pollack et al presents exercises and experiments covered in a 1 or 2 semester undergraduate microbiology laboratory course for allied health students The labs are introduced in a clear and concise manner while maintaining a student friendly tone The manual contains a variety of interactive activities and experiments that teach students the basic concepts of microbiology The 5th edition contains new and updated labs that cover a wide array of topics including identification of microbes microbial biochemistry medical microbiology food microbiology and environmental microbiology **Selected Water Resources Abstracts** ,1987-12 Scientific and Technical Aerospace Reports ,1992-07 *Adenosine Deaminases Acting on RNA (ADARs) and A-to-I Editing* Charles E. Samuel,2011-11-06 The objective of this CTMI volume is to provide readers with a foundation for understanding what ADARs are and how they act to affect gene expression and function It is becoming increasingly apparent that ADARs may possess roles not only as enzymes that deaminate adenosine to produce inosine in RNA substrates with double stranded character

but also as proteins independent of their catalytic property Because A to I editing may affect base pairing and RNA structure processes including translation splicing RNA replication and miR and siRNA silencing may be affected Future studies of ADARs no doubt will provide us with additional surprises and new insights into the modulation of biological processes by the ADAR family of proteins **Microcircuit Reliability Bibliography** ,1974 Energy Research Abstracts ,1993

Spiritual Insights From The New Science: Complex Systems And Life Raima Larter,2021-05-05 Spiritual Insights from the New Science is a guide to the deep spiritual wisdom drawn from one of the newest areas of science the study of complex systems The author a former research scientist with over three decades of experience in the field of complexity science tells her story of being attracted as a young student to the study of self organizing systems where she encountered the strange and beautiful topics of chaos fractals and other concepts that comprise complexity science Using the events of her life she describes lessons drawn from this science that provide insights into not only her own life but all our lives These insights show us how to weather the often disruptive events we all experience when growing and changing The book goes on to explore through the unfolding story of the author s life as a practicing scientist other key concepts from the science of complex systems cycles and rhythms attractors and bifurcations chaos fractals self organization and emergence Examples drawn from religious rituals dance philosophical teachings mysticism native American spirituality and other sources are used to illustrate how these scientific insights apply to all aspects of life especially the spiritual Spiritual Insights from the New Science shows the links between this new science and our human spirituality and presents in engaging accessible language the argument that the study of nature can lead to a better understanding of the deepest meaning of our lives **Bulletin of the Atomic Scientists** ,1970-06 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world *Bulletin of the Atomic Scientists* ,1980-06 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world A comparative study of elite English-medium schools, public schools, and Islamic madaris in contemporary Pakistan Akhtar Hassan Malik,2015-04-12 This ethnographic study examines the role of differing school knowledge in reproducing various social classes in the society It was observed that an unequal availability of capital resources agents class habitus and the type of their cultural currency act as selection mechanisms that clearly favour some social groups over others The ruling classes ensure the transfer of their power and privilege to their children by providing them with quality education in elite schools The disadvantaged classes are excluded from these unique institutions by both social and economic sanctions They have no other option than to educate their children either in public schools or Islamic madaris As a result inequitable educational opportunities consolidate the existing social class hierarchy

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dec 19 2014 the v380 is part of the j808 regulating flap control unit and shares the same 5 pin connector it is used to regulate the intake air diesel engines do not use throttle body units their engine speed is regulated controlled by the amount of fuel injected

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nov 21 2018 scanning codes gave p10a4 intake air flap control actuator mechanical malfunction more often than not this would only happen when cold and the code could often be cleared after it had been run for a while i had a full diagnostic run which included running through test cycles of all valves and actuators and this showed nothing up

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apr 30 2017 obd ii fault code p2009 is a generic code that is most commonly defined as intake manifold air control actuator solenoid bank 1 circuit low but sometimes also as intake manifold runner control imrc solenoid control circuit low bank 1 or less often as intake manifold runner control circuit low bank 1

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feb 16 2016 searching for fault code p10a4 gets me several vag related forum posts that indicate that the problem is related to a vacuum operated flap in the air intake and that the fault sends you into limp mode which agrees with what you report the fix seems to be to replace the intake manifold which seems a little drastic to me

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oct 5 2019 the fault that s caused limp mode is p10a0 actuation regulating flap for intake air electrical which is the regulating flap for the air bypass of the supercharger people commonly misdiagnose the 004256 control circuit for intake air regulating flap error for n75 valves or throttle bodies as its an error specific to the 1 4 tsi

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oct 16 2016 i pulled the intake manifold flap actuator and bench tested it by applying voltage across the motor pins and the actuator arm moved appropriately i was convinced that the motor and linkage was operating properly also the linkage and the arm on the manifold operated smoothly without any effort

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jan 21 2012 step 1 locate the imrc motor it s on the driver s side of the engine under the hpfp on the side of the intake manifold see the pic below its circled in red step 2 remove the wiring harness that s in the way just unplug all connectors that you see attached to that big harness throttle body hpfp the motor itself etc

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pull off front air distribution flap control motor v426 1 and remove it disconnect electrical connector 3 installing installation is carried out in the reverse order when installing note the following note check operation of flaps and hinge mechanism before fitting make sure levers and shafts are properly fitted in the mounts

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