

## **Report FOR EXPERIMENT # 1: DETERMINATION OF MELTING POINTS**

Your name

TA's name

Your Partner's name

Lab Section

### **RESULTS:**

Melting point of urea: 134-154 °C

Melting point of trans-cinnamic acid: 133-134 °C

Melting range of a mixture of urea and trans-cinnamic acid: 110-125 °C

Melting point of unknown: 133-133.5 °C

Melting point of unknown mixed with urea: 112-123 °C

Melting point of unknown mixed with Melting point of unknown: 133-133.5 °C

Identity of unknown: Melting point of unknown: 133-133.5 °C

### **CONCLUSION:**

In this lab we used melting points to determine the purity of organic compounds. Pure compounds were seen to have a narrow melting range, while impurities were seen to cause the melting range to become lower and broader. From the mixture melting points we were definitively able to identify our unknown as trans-cinnamic acid.

### **QUESTIONS: DETERMINATION OF MELTING POINTS**

1. What is a safety hazard associated with this lab session?

*One will be using instruments that will be heated to high temperatures. So, one should take precautions when handling these instruments.*

# Lab Report On Melting Points

**Hygienic Laboratory (U.S.)**



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*Report* Kansas State Board of Health,1912      **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      **Practical Lab Manual of Pharmaceutical Organic Chemistry - I** Dr. Priyanka Gupta Manglik,2024-08-15 Includes a collection of foundational organic chemistry experiments for pharmaceutical studies with step by step procedures observations and safety guidelines

**The Organic Chem Lab Survival Manual** James W. Zubrick,2020-02-05 Teaches students the basic techniques and equipment of the organic chemistry lab the updated new edition of the popular hands on guide The Organic Chem Lab Survival Manual helps students understand the basic techniques essential safety protocols and the standard instrumentation necessary for success in the laboratory Author James W Zubrick has been assisting students navigate organic chemistry labs for more than three decades explaining how to set up the laboratory make accurate measurements and perform safe and meaningful experiments This practical guide covers every essential area of lab knowledge from keeping detailed notes and interpreting handbooks to using equipment for chromatography and infrared spectroscopy Now in its eleventh edition this guide has been thoroughly updated to cover current laboratory practices instruments and techniques Focusing primarily on macroscale equipment and experiments chapters cover microscale jointware drying agents recrystallization distillation nuclear magnetic resonance and much more This popular textbook Familiarizes students with common lab instruments Provides guidance on basic lab skills and procedures Includes easy to follow diagrams and illustrations of lab experiments Features practical exercises and activities at the end of each chapter Provides real world examples of lab notes and instrument manuals The Organic Chem Lab Survival Manual A Student s Guide to Techniques 11th Edition is an essential resource for students new to the laboratory environment as well as those more experienced seeking to refresh their knowledge      Biennial Report Kansas State Board of Health,1912      The Impact of the Laboratory and Technology on Learning and Teaching Science K-16 Dennis W. Sunal,Emmett L. Wright,Cheryl Sundberg,2008-02-01 The Impact of the Laboratory and Technology on K 12 Science Learning and Teaching examines the development use and influence of active laboratory experiences and the integration of technology in science teaching This examination involves the viewpoints of policymakers researchers and teachers that are expressed through research involving original documents interviews analysis and synthesis of the literature case studies narrative studies observations of teachers and students and assessment of student learning outcomes Volume 3 of the series Research in Science Education addresses the needs of various constituencies including teachers administrators higher education science and science education faculty policymakers governmental and professional agencies and the business community The guiding theme of this volume is the role of practical laboratory work

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,1912 **Bulletin of the Hygienic Laboratory**,1912 **Nuclear Safety**,1965 *Bulletin* Kansas State Board of

Health,1911 **How to Write Anything** Laura Brown,2020-11-03 There has never been a guide as comprehensive as this to writing in all its forms Useful clear and encyclopedic this book is an essential guide for every household Examiner Need to know how to format your r sum for that job application How do you write a cover letter that will stand out Wondering how to request a letter of recommendation for graduate school Trying to craft a get well note that will really help How informal is too informal when instant messaging in the office What do you write on the website for your small business What should you say in a wedding invitation Or a divorce announcement With over 200 how to entries and easy to use models organized into three comprehensive sections on work school and personal life How to Write Anything covers a wide range of topics that make it an essential guide for the whole family *Laboratory Manual for Principles of General Chemistry* Jo Allan

Beran,2010-11-01 This new edition of the Beran lab manual emphasizes chemical principles as well as techniques The manual helps students understand the timing and situations for the various techniques The Beran lab manual has long been a market leading lab manual for general chemistry Each experiment is presented with concise objectives a comprehensive list of techniques and detailed lab intros and step by step procedures *The Journal of Industrial and Engineering Chemistry*

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Lehman,2008 This comprehensive lab companion provides enough theory to help students understand how and why an operation works but emphasizes the practical aspects of an operation to help them perform the operation successfully in the lab For undergraduate or graduate students taking organic chemistry lab This comprehensive lab companion provides enough theory to help students understand how and why an operation works but emphasizes the practical aspects of an operation to help them perform the operation successfully in the lab The Second Edition makes substantive revisions of many operations to clarify existing material and add new information More environmentally friendly i e green lab experiments are encouraged Ideal for professors who write their own lab experiments or would like custom labs but need a source for lab

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