

At the conclusion of your Fischer esterification experiment, you obtained an IR spectrum of a carboxylic acid, an alcohol, and an ester.

- a. The carbonyl stretch of carboxylic acids and esters is located between $1750\text{--}1700\text{ cm}^{-1}$. Consider this statement taken from your lab manual: 'The force required to stretch or bend a bond is the function of the strength of the bond and the masses of the bonded atoms.' Explain the difference in wavenumbers between carbonyl and hydroxyl functional groups.
- b. Carboxylic acid functional groups have an O–H stretch located between $3500\text{--}2500\text{ cm}^{-1}$. Alcohols have an OH stretch located between $3650\text{--}3200\text{ cm}^{-1}$.
 - i. Draw hydrogen bonding interactions between two carboxylic acid molecules.
 - ii. Draw hydrogen bonding interactions between two alcohols.
 - iii. Consider the effects of hydrogen bonding on bond strength and use your illustrations to explain the difference in wavenumbers between the hydroxyl groups of a carboxylic acid and the hydroxyl group of an alcohol.
- c. Carboxylic acids have a carbonyl stretch located between $1725\text{--}1700\text{ cm}^{-1}$. Esters have a carbonyl stretch located between $1750\text{--}1730\text{ cm}^{-1}$. Consider the effects of hydrogen bonding, resonance, and inductive electron withdrawal on the bond strength of the carbonyl group of carboxylic acids and esters. Explain the difference in wavenumbers between the carbonyl stretch of a carboxylic acid and that of an ester.

Conclusion For Esterification Experiment

Yan Bai



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Mechanical Engineering, Materials and Information Technology II B. Xu,H.Y. Li,2014-10-01 Selected peer reviewed papers from the 2014 2nd International Conference on Mechanical Engineering Civil Engineering and Material Engineering MECEM 2014 September 27 28 2014 Wuhan China *INTERNATIONAL CONFERENCE on FRONTIERS of ENVIRONMENT, ENERGY and BIOSCIENCE* Dawei Zheng,2013-12-18 We cordially invite you to attend 2013 International Conference on Frontiers of Environment Energy and Bioscience ICFEEB 2013 which will be held in Beijing China during October 24 25 2013 The main objective of ICFEEB 2013 is to provide a platform for researchers engineers academicians as well as industrial professionals from all over the world to present their research results and development activities in Environment Energy and Bioscience This conference provides opportunities for the delegates to exchange new ideas and experiences face to face to establish business or research relations and to find global partners for future collaboration ICFEEB 2013 received over 400 submissions which were all reviewed by at least two reviewers As a result of our highly selective review process four hundred papers have been retained for inclusion in the ICFEEB 2013 proceedings less than 40% of the submitted papers The program of ICFEEB 2013 consists of invited sessions and technical workshops and discussions covering a wide range of topics This rich program provides all attendees with the opportunities to meet and interact with one another We hope your experience is a fruitful and long lasting one With your support and participation the conference will continue its success for a long time The conference is supported by many universities and research institutes Many professors play an important role in the successful holding of the conference so we would like to take this opportunity to express our sincere gratitude and highest respects to them They have worked very hard in reviewing papers and making valuable suggestions for the authors to improve their work We also would like to express our gratitude to the external reviewers for providing extra help in the review process and to the authors for contributing their research result to the conference Special thanks go to our publisher DEStech Publications At the same time we also express our sincere thanks for the understanding and support of every author Owing to time constraints imperfection is inevitable and any constructive criticism is welcome We hope you will have a technically rewarding experience and use this occasion to meet old friends and make many new ones Do not miss the opportunity to explore in Beijing China And do not forget to take a sample of the many

and diverse attractions in the rest of the China We wish all attendees an enjoyable scientific gathering in Beijing China We look forward to seeing all of you next year at the conference The Conference Organizing Committees October 24 25 2013 Beijing China Experiment Station Record U.S. Office of Experiment Stations, United States. Agricultural Research Service, United States. Office of Experiment Stations, 1931 **Frontiers On Separation Science And Technology, Proceedings Of The 4th International Conference** Zhangfa Tong, Sung Hyun Kim, 2004-06-07 This book presents the latest achievements of separation science and technology It highlights the application of separation with regard to problems of current interest such as the protection of the environment and the development of emerging technology including chemical engineering biotechnology renewable energy sources and recycling of materials *Experiment Station Record* United States. Office of Experiment Stations, 1931 **Journal of the Society of Chemical Industry** Society of Chemical Industry (Great Britain), 1926 Journal of the Society of Chemical Industry , 1907 **Journal of the American Chemical Society** American Chemical Society, 1913 *Petroleum Refining and Petrochemical Based Industries in Eastern India.* , 2000 *Sample Preparation for Hyphenated Analytical Techniques* Jack Rosenfeld, 2009-02-12 Linking standard but often mutually incompatible analytical techniques so called hyphenation generally leads to enhanced analytical performance so hyphenated techniques are widely used in areas where samples are presented in complex matrices eg environmental pharmaceutical and biochemical analysis With these hyphenated techniques sample preparation is often the most time consuming step in analysis particularly where compounds are present in low concentration and it has a huge influence on the quality of the analytical results Sample preparation is still not given the importance it deserves however The purpose of this book is to demonstrate the sample preparation chemistry that has enabled the present sensitivity specificity and high throughput available across a range of hyphenated analytical techniques and to illustrate the successful utilization of existing sample preparation methodologies in various analytical applications It identifies the problems in biology environmental science and pharmaceutical chemistry that require new ideas in chemistry and provides considered opinion on those newer techniques that may address these problems By dealing with wider issues than is generally found in review papers this book will provide analytical chemists with insights that are not available by searching the literature for papers on a specific topic *The Chemical Trade Journal and Chemical Engineer* , 1927 The Chemical Trade Journal and Chemical Engineer G Kelville Davis, 1927

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