

Lab 7: Preparation and Characterization of Surface-Modified SiO_2 Nanoparticles

Surface modification is increasingly being recognized as a useful strategy to enhance the performance of nanoparticles in various applications. This lab aims to demonstrate the synthesis of surface-modified SiO_2 nanoparticles and their characterization using various techniques. The lab is divided into two main parts: synthesis and characterization.



(1)

Surface modification of SiO_2 nanoparticles can be achieved via the following reaction:



(2)

By varying the reaction conditions, different surface modifications can be achieved. The lab aims to demonstrate the synthesis of surface-modified SiO_2 nanoparticles and their characterization using various techniques. The lab is divided into two main parts: synthesis and characterization.

7.1: Preparation of Surface-Modified SiO_2 Nanoparticles

Materials and Reagents:

- Silica nanoparticles
- Hydrochloric acid
- Hydrogen chloride
- Hydrogen chloride
- Hydrogen chloride



Procedure:

1. Preparation of surface-modified SiO_2 nanoparticles.
2. Characterization of surface-modified SiO_2 nanoparticles using various techniques.
3. Synthesis of surface-modified SiO_2 nanoparticles using various techniques.
4. Characterization of surface-modified SiO_2 nanoparticles using various techniques.
5. Synthesis of surface-modified SiO_2 nanoparticles using various techniques.

Thiosulfate Standardization Chemistry Lab

John Henry Nelson



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Chemistry in the Laboratory James M. Postma, Julian L. Robert, J. Leland Hollenberg, 2004-03-12 This clearly written class tested manual has long given students hands on experience covering all the essential topics in general chemistry Stand alone experiments provide all the background introduction necessary to work with any general chemistry text This revised edition offers new experiments and expanded information on applications to real world situations **Journal of the American Chemical Society** American Chemical Society, 1924 Proceedings of the Society are included in v 1 59 1879 1937 *Laboratory Manual in Quantitative Chemical Analysis*, *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 *A Laboratory Manual of Physiological Chemistry* David Wright Wilson, 1928 *A Manual for the Chemical Analysis of Metals*, **Analytical Chemistry for Technicians** John Kenkel, 2002-10-29 Surpassing its bestselling predecessors this thoroughly updated third edition is designed to be a powerful training tool for entry level chemistry technicians Analytical Chemistry for Technicians Third Edition explains analytical chemistry and instrumental analysis principles and how to apply them in the real world A unique feature of this edition is that it brings the workplace of the chemical technician into the classroom With over 50 workplace scene sidebars it offers stories and photographs of technicians and chemists working with the equipment or performing the techniques discussed in the text It includes a supplemental CD that enhances training activities The author incorporates knowledge gained from a number of American Chemical Society and PITTCON short courses and from personal visits to several laboratories at major chemical plants where he determined firsthand what is important in the modern analytical laboratory The book includes more than sixty experiments specifically relevant to the laboratory technician along with a Questions and Problems section in each chapter Analytical Chemistry for Technicians Third Edition continues to offer the nuts and bolts of analytical chemistry while focusing on the practical aspects of training *Laboratory Manual of Physiological Chemistry* Meyer Bodansky, Marion Spencer Fay, 1928 **Journal of Industrial and Engineering Chemistry**, 1922 **The Journal of Industrial and Engineering Chemistry**, 1918 **Industrial and Engineering Chemistry**, 1929 **Journal** American Chemical Society, 1923 **Laboratory Experiments for Brown and LeMay, Chemistry, the Central Science** Nelson, John Henry Nelson, Kenneth C. Kemp, Kemp, 1981 **Scientific Papers, Dept. of Chemistry and Chemical Engineering** University of California, Berkeley. College of Chemistry, 1919 *A Laboratory Manual of Physiological Chemistry* David Wright Wilson, 1932 **Analytical Chemistry** Gary D. Christian, Purnendu K. Dasgupta, Kevin A. Schug, 2013-10-07 With the 7th Edition of Analytical Chemistry renowned chemists Purnendu Sandy Dasgupta and Kevin Schug both of the University of

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