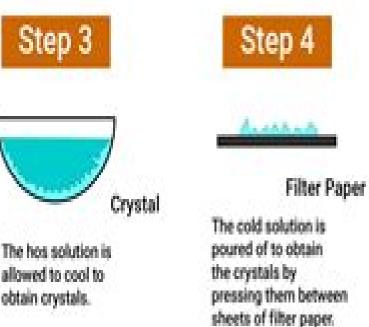
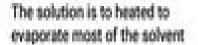
Crystallization











Techniques Of Melt Crystallization

Scott C. Dulebohn

Techniques Of Melt Crystallization:

Melt Crystallization Technology Tine Arkenbout-de Vroome, 1995-05-02 From the Author's Preface There is a growing demand for ultrapure organic compounds such as fine chemicals pharmaceuticals and basic materials for use in the polymer industry In guite a number of cases it is difficult or impossible to manufacture ultrapure organics efficiently using conventional separation techniques such as distillation Moreover conventional techniques usually require large amounts of energy To improve the purification efficiency of organics special techniques based on crystallization from the melt have been developed Melt crystallization meets industry s need for a highly selective separation process for organic compounds which operates at low enough temperatures to prevent thermal degradation Melt crystallization processes have the added advantage that they are energy efficient and ecologically sound Melt crystallization techniques appear to be particularly promising for upgrading organic materials and are one of the few routes that appear to be feasible for purifying starter materials for high tech polymers. The aim of this book is to provide basic information on melt crystallization technology. This monograph consists of three parts 1 basic principles 2 process options and 3 technical equipment and applicability This new book is the first unified guide and reference to an important chemical process technology It is comprehensive and organized for easy reference More than 150 diagrammatic representations flow charts and photographs illustrate equipment and processes More than 40 tables provide useful reference data The Author Dr Arkenbout studied chemistry at the University of Utrecht and joined TNO the Netherlands Organization for Applied Scientific Research He has specialized in research on new separation processes and has had thirty of his articles on this subject published He recently retired from the position of manager of physical separation research but has remained active in this field through affiliations with the Laboratory of Solid State Chemistry at the University of Nijmegen the Laboratory for Process Equipment Delft University of Technology and TNO

Techniques of Melt Crystallization Gilbert J. Sloan, Andrew R. McGhie, 1988-01-18 Organic Solvents Physical Properties and Methods of Purification Fourth Edition Volume II in the Techniques of Chemistry series Edited by Arnold Weissberger Edited by John A Riddick William B Bunger and Theodore K Sakano This fourth edition updates and expands the material of the 15 year old third edition Besides revising the physical properties of preparation techniques for previously noted solvents over 150 new solvents nave been added many selected to complete groups of isomers and expand homologous series listed in the previous edition Several isomeric and homologous series are initiated here including the xylenols chlorinated toluenes xylidenes picolines lutidines and silanes 1986 0 471 08467 0 1 325 pp Physical Methods of Chemistry Volume One Components of Scientific Instruments and Applications of Computers to Chemical Research Second Edition Edited by Bryant W Rossiter and John F Hamilton Now in a revised Second Edition the classic Physical Methods of Chemistry series is an independent 8 volume set which surveys the most prevalent methods of determining a wide variety of physical properties of matter Volume One presents general laboratory techniques common to many of the specific physical methods

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Sustainable Inorganic Chemistry David A. Atwood, 2016-09-21 The Earth's natural resources are finite and easily compromised by

contamination from industrial chemicals and byproducts from the degradation of consumer products The growing field of green and sustainable chemistry seeks to address this through the development of products and processes that are environmentally benign while remaining economically viable Inorganic chemistry plays a critical role in this endeavor in areas such as resource extraction and isolation renewable energy catalytic processes waste minimization and avoidance and renewable industrial feedstocks Sustainable Inorganic Chemistry presents a comprehensive overview of the many new developments taking place in this rapidly expanding field in articles that discuss fundamental concepts alongside cutting edge developments and applications The volume includes educational reviews from leading scientists on a broad range of topics including inorganic resources sustainable synthetic methods alternative reaction conditions heterogeneous catalysis photocatalysis sustainable nanomaterials renewable and clean fuels water treatment and remediation waste valorization and life cycle sustainability assessment The content from this book will be added online to the Encyclopedia of Inorganic and Bioinorganic Chemistry Microcomputer Modeling of Growth Processes of Single-crystal Sheets and Fibers Thomas F. George, 2006 Fibre rod and sheet shaped crystals with specified size for use as final products without additional machining are required in various applications of modern engineering. In order to avoid formation of internal mechanical stress in the crystal lateral surface shaping without contact with container walls is preferred As the crystal is not restricted by crucible walls its cross section is determined by the meniscus shaping capillary forces and the heat and mass exchange in the melt crystal system Any variation of the pulling rate pressure temperature gradient in the furnace and melt temperature at the meniscus base leads to a change in the crystal cross section and to pinch formation Over the past two decades many experimental and theoretical studies have been reported on a powerful approach to crystal lateral surface shaping without contact with container walls namely the so called edge defined film fed growth EFG technique. The shape and size of a single crystal grown by EFG is determined by the shape and size of the meniscus i e the liquid bridge retained between the die and the crystal which depend on the radius or half thickness of the die and other properties such as pulling rate pressure temperature gradient and melt temperature In this book theoretical and numerical results are obtained using a non linear mathematical model of the EFG method Theoretical results presented for fibres and sheets are rigorously obtained on the basis of the equations of the model Numerical results are obtained on the basis of theoretical results using experimental data Such results offer a complete package of the possibilities of the model for equipment designers and practical crystal growers

Industrial Separation Processes André B. de Haan, H. Burak Eral, Boelo Schuur, 2025-05-06 Separation processes on an industrial scale account for well over half of the capital and operating costs in the chemical industry Knowledge of these processes is key for every student of chemical or process engineering and makes this book with its wealth of exercises and solutions ideally suited to university teaching The Third edition boasts an even greater number of applied examples and updated chapters on drying adsorption and membranes *Crystallization* Wolfgang Beckmann, 2013-04-01 Crystallization is

a natural occurring process but also a process abundantly used in the industry Crystallization can occur from a solution from the melt or via deposition of material from the gas phase desublimation Crystals distinguish themself from liquids gases and amorphous substances by the long range order of its building blocks that entail the crystals to be formed of well defined faces and give rise to a large number of properties of the solid Crystallization is used at some stage in nearly all process industries as a method of production purification or recovery of solid materials Crystallization is practiced on all scales from the isolation of the first milligrams of a newly synthesized substance in the research laboratory to isolating products on the mulit million tonne scale in industry The book describes the breadth of crystallization operations from isolation from a reaction broth to purification and finally to tailoring product properties In the first section of the book the basic mechanisms nucleation growth attrition and agglomeration are introduced It ensures an understanding of supersaturation the driving force of crystallization Furthermore the solubility of the substance and its dependences on process conditions and the various techniques of crystallization and their possibilities and limitations are discussed Last but not least the first part includes an intensive treatment of polymorphism The second part builds on the basics exploring how crystallization processes can be developed either batch wise or continuous from solution or from the melt A discussion of the purification during crystallization serves as a link between the two sections where practical aspects and an insight using theoretical concepts are combined Mixing and its influence on the crystallization as well as the mutual interference of down stream processes with the crystallization are also treated Finally techniques to characterize the crop are discussed The third part of the book is dedicated to accounts of actual developments and of carried out crystallizations Typical pitfalls and strategies to avoid these as well as the design of robust processes are presented **Phosphors for Radiation Detectors** Takavuki Yanagida, Masanori Koshimizu, 2022-02-02 Phosphors for Radiation Detector Phosphors for Radiation Detectors Discover a comprehensive overview of luminescence phosphors for radiation detection In Phosphors for Radiation Detection accomplished researchers Takayuki Yanagida and Masanori Koshimizu deliver a state of the art exploration of the use of phosphors in radiation detection The internationally recognized contributors discuss the fundamental physics and detector functions associated with the technology with a focus on real world applications. The book discusses all forms of luminescence phosphors for radiation detection used in a variety of fields including medicine security resource exploration environmental monitoring and high energy physics Readers will discover discussions of dosimeter materials including thermally stimulated luminescent materials optically stimulated luminescent materials and radiophotoluminescence materials The book also covers transparent ceramics and glasses and a broad range of devices used in this area Phosphors for Radiation Detection also includes Thorough introductions to ionizing radiation induced luminescence organic scintillators and inorganic oxide scintillators Comprehensive explorations of luminescent materials including discussions of materials synthesis and their use in gamma ray neutron and charged particle detection Practical discussions of semiconductor

scintillators including treatments of organic inorganic layered perovskite materials for scintillation detectors In depth examinations of thermally stimulated luminescent materials including discussions of the dosimetric properties for photons charged particles and neutrons Relevant for research physicists materials scientists and electrical engineers Phosphors for Radiation Detection is an also an indispensable resource for postgraduate and senior undergraduate students working in Recent Developments in Separation Science Po Li. N N,2018-05-04 Volume 1 of the book discusses such topics as absorption chromatography crystallization microcapsules adsubble methods chemical complexing parametric pumping molecular sieve adsorption enzyme membrane systems immobilized solvent membranes and liquid surfactant Comprehensive Semiconductor Science and Technology, 2011-01-28 Semiconductors are at the heart of modern living Almost everything we do be it work travel communication or entertainment all depend on some feature of semiconductor technology Comprehensive Semiconductor Science and Technology Six Volume Set captures the breadth of this important field and presents it in a single source to the large audience who study make and exploit semiconductors Previous attempts at this achievement have been abbreviated and have omitted important topics Written and Edited by a truly international team of experts this work delivers an objective yet cohesive global review of the semiconductor world The work is divided into three sections. The first section is concerned with the fundamental physics of semiconductors showing how the electronic features and the lattice dynamics change drastically when systems vary from bulk to a low dimensional structure and further to a nanometer size Throughout this section there is an emphasis on the full understanding of the underlying physics The second section deals largely with the transformation of the conceptual framework of solid state physics into devices and systems which require the growth of extremely high purity nearly defect free bulk and epitaxial materials The last section is devoted to exploitation of the knowledge described in the previous sections to highlight the spectrum of devices we see all around us Provides a comprehensive global picture of the semiconductor world Each of the work s three sections presents a complete description of one aspect of the whole Written and Edited by a truly international Handbook of Advanced Ceramics Shigeyuki Somiya, Fritz Aldinger, Richard M. Spriggs, Kenji team of experts Uchino, Kunihito Koumoto, Masayuki Kaneno, 2003-09-17 A two volume reference set for all ceramicists both in research and working in industry The only definitive reference covering the entire field of advanced ceramics from fundamental science and processing to application Contributions from over 50 leading researchers from around the world This new Handbook will be an essential resource for ceramicists It includes contributions from leading researchers around the world and includes sections on Basic Science of Advanced Ceramic Functional Ceramics electro ceramics and optoelectro ceramics and engineering ceramics Contributions from over 50 leading researchers from around the world Energetic Materials Ulrich Teipel, 2006-03-06 Incorporation of particular components with specialized properties allows one to tailor the end product s properties For instance the sensitivity burning behavior thermal or mechanical properties or stability of energetic materials

can be affected and even controllably varied through incorporation of such ingredients This book examines particle technologies as applied to energetic materials such as propellants and explosives thus filling a void in the literature on this subject Following an introduction covering general features of energetic materials the first section of this book describes methods of manufacturing particulate energetic materials including size reduction crystallization atomization particle formation using supercritical fluids and microencapsulation agglomeration phenomena special considerations in mixing explosive particles and the production of nanoparticles The second section discusses the characterization of particulate materials Techniques and methods such as particle size analysis morphology elucidation and the determination of chemical and thermal properties are presented The wettability of powders and rheological behavior of suspensions and solids are also considered Furthermore methods of determining the performance of particular energetic materials are described Each chapter deals with fundamentals and application possibilities of the various methods presented with particular emphasis on issues applicable to particulate energetic materials. The book is thus equally relevant for chemists physicists material scientists chemical and mechanical engineers and anyone interested or engaged in particle processing and characterization Handbook on the Physics and Chemistry of Rare Earths K.A. Gschneidner, L. Eyring, M.B. Maple, 2000-12-15 technologies This volume of the Handbook is the first of a two volume set of reviews devoted to the rare earth based high temperature oxide superconductors commonly known as hiTC superconductors. The history of hiTC superconductors is a few months short of being 14 years old when Bednorz and M ller published their results which showed that La BA 2CuO4 had a superconducting transition of 30 K which was about 7K higher than any other known superconducting material Within a year the upper temperature limit was raised to nearly 100K with the discovery of an 90K superconducting transition in YBa2Cu3O7 The announcement of a superconductor with a transition temperature higher than the boiling point of liquid nitrogen set off a frenzy of research on trying to find other oxide hiTC superconductors Within a few months the maximum superconducting transition reached 110 K Bi2Sr2Ca2Cu3010 and then 122K TlBa2Ca3Cu4O11 It took several years to push TC up another 11 K to 133 K with the discovery of superconductivity in HgBa2Ca2Cu3O8 which is still the record holder Bulk Crystal Growth D. T. J. Hurle, 2016-06-06 Volume 2 is divided into 2 parts Part A reviews the principal today techniques used for bulk single crystal growth from melt solution and vapour and for industrial mass crystallisation starting in chapter 1 with nature s techniques The growth of synthetic crystals of a wide range of materials for research and commercial use is covered in depth with emphasis placed on those techniques which are of current importance techniques of only historical interest have not been included Part B covers the basic mechanisms and dynamics of melt and solution growth covering segregation melt convection stress in the cooling crystal polyphase solidification growth in gels spherulitic crystallisation and the numerical modelling of Bridgman and Czochralski growth processes A Review: Chill-Block Melt Spin Technique, Theories & Applications Mustafa Kamal, Usama S. Mohammad, 2013-03-15 Rapid Solidification

Processing of molten metals and alloys has proved to be a reliable route for producing new and advanced materials The Chill Block Melt Spin CBMS technique is important because its simplicity flexibility and perfection High quality materials can be produced with lower costs as compared to other routes by refining the microstructure and trapping the nucleated new metastable phases Melt spun ribbons subsequently produced can then be consolidated to produce billets and sheets that can be used in many industries especially high tech industries such as aerospace and racing automobiles This book contains several perspectives about CBMS technology and should be a useful review for undergraduate and post graduate metallurgy students Handbook on Applications of Ultrasound Dong Chen, Sanjay K. Sharma, Ackmez Mudhoo, 2011-07-26 Ultrasonic irradiation and the associated sonochemical and sonophysical effects are complementary techniques for driving more efficient chemical reactions and yields Sonochemistry the chemical effects and applications of ultrasonic waves and sustainable green chemistry both aim to use less hazardous chemicals and solvents reduce energy consumption and increase product selectivity A comprehensive collection of knowledge Handbook on Applications of Ultrasound covers the most relevant aspects linked to and linking green chemistry practices to environmental sustainability through the uses and applications of ultrasound mediated and ultrasound assisted biological biochemical chemical and physical processes Chapters are presented in the areas of Medical applications Drug and gene delivery Nanotechnology Food technology Synthetic applications and organic chemistry Anaerobic digestion Environmental contaminants degradation Polymer chemistry Industrial syntheses and processes Reactor design Electrochemical systems Combined ultrasound microwave technologies While the concepts of sonochemistry have been known for more than 80 years in depth understanding of this phenomenon continues to evolve Through a review of the current status of chemical and physical science and engineering in developing more environmentally friendly and less toxic synthetic processes this book highlights many existing applications and the enormous potential of ultrasound technology to upgrade present industrial agricultural and environmental processes

Healthful Lipids Casimir C. Akoh,2019-05-08 Healthful Lipids addresses critical and current regulatory issues and emerging technologies as well as the efforts made toward the production of healthier lipids This book examines the latest technological advancements and the emerging technologies in processing and analysis health related concerns and strategies used in the production and appl

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