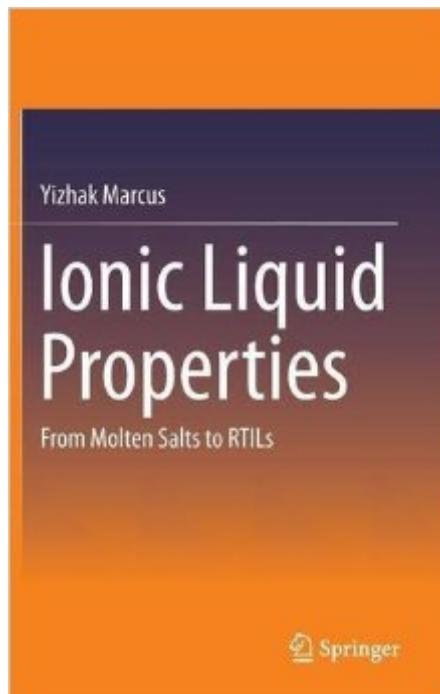


The book was found

Ionic Liquid Properties: From Molten Salts To RTILs



Synopsis

This volume deals with substances in the liquid state that range from high melting salts, such as calcium fluoride, through slags, such as silicates, down to lower melting salts, such as lithium nitrate, molten hydrated salts, such as magnesium chloride hexahydrate, to room temperature ionic liquids, such as 1,3-dimethylimidazolium tetraphenylborate. It provides the reader with annotated, critically examined, and compiled data for such materials. The data includes a variety of thermochemical, structural, and transport properties. The book includes correlations of measured properties; these correlations should enable the reader to estimate, on a sound basis, properties for ionic liquids that have not yet been measured.

Book Information

Hardcover: 244 pages

Publisher: Springer; 1st ed. 2016 edition (April 22, 2016)

Language: English

ISBN-10: 3319303112

ISBN-13: 978-3319303116

Product Dimensions: 6.1 x 0.6 x 9.2 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,333,003 in Books (See Top 100 in Books) #84 in Books > Science & Math > Chemistry > Physical & Theoretical > Electrochemistry #737 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Pollution #3181 in Books > Textbooks > Science & Mathematics > Environmental Studies

[Download to continue reading...](#)

Ionic Liquid Properties: From Molten Salts to RTILs Evaluation of the U.S. Department of Energy's Alternatives for the Removal and Disposition of Molten Salt Reactor Experiment Fluoride Salts

E-Liquid: How to make your own E-Liquid for your E-Cigarette (e-liquid, e-cigarette, e-cigarettes, vapor, vaporizing) Ionic Framework: Building mobile apps with Ionic Framework The Viologens:

Physicochemical Properties, Synthesis and Applications of the Salts of 4,4'-Bipyridine Pyrylium

Salts: Syntheses, Reactions, and Physical Properties : Advances in Heterocyclic Chemistry;

Supplement Two Liquid Soapmaking: Tips, Techniques and Recipes for Creating All Manner of Liquid and Soft Soap Naturally! Organic Reactions in Liquid Ammonia, Volume 1, Part 2 of Chemistry in Anhydrous Liquid Ammonia (Chemistry in Nonaqueous Ionizing Solvents series)

Dental Materials: Properties and Manipulation, 9e (Dental Materials: Properties & Manipulation (Craig)) Full Stack Mobile App with Ionic Framework An Introduction to Ionic Liquids: RSC Ionic Polymerization and Living Polymers Ionic Equilibria. New Drugs: Bath Salts, Spice, Salvia, & Designer Drugs 5000 Open Salts: A Collectors' Guide Epsom Salt Beauty: 25 Amazing Recipes with Epsom Salts For Beauty, Health, Garden, Weight Loss, Pain Relief, Acne & Detoxification Homemade Bath Bombs, Salts and Scrubs: 300 Natural Recipes for Luxurious Soaks BATH BOMBS: A Step-By-Step Beginner's Guide to Making Simple, Homemade Bath Bombs + 50 Luxurious DIY Bath Bombs Recipes (bath bombs for beginners, bath bombs recipes book, bath salts, body scrubs) The Bath and Body Book: DIY Bath Bombs, Bath Salts, Body Butter and Body Scrubs 12 Essential Minerals for Cellular Health: An Introduction To Cell Salts

[Dmca](#)