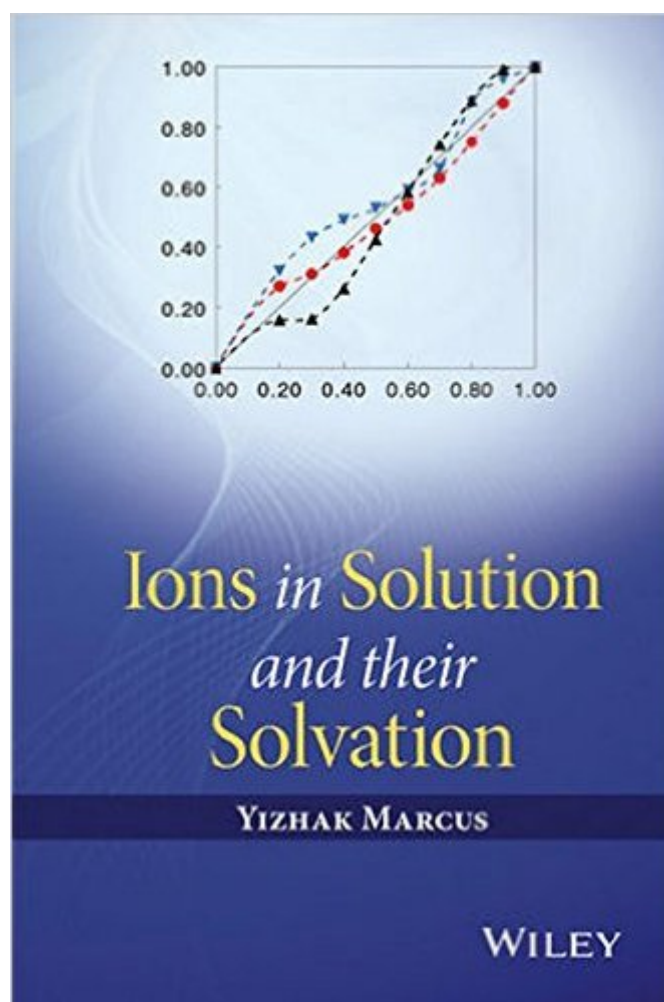


The book was found

Ions In Solution And Their Solvation



Synopsis

The book starts with an exposition of the relevant properties of ions and continues with a description of their solvation in the gas phase. The book contains a large amount of factual information in the form of extensive tables of critically examined data and illustrations of the points made throughout. It covers: the relevant properties of prospective liquid solvents for the ions the process of the transfer of ions from the gas phase into a liquid where they are solvated various aspects of the solutions of the ions, such as structural and transport ones and the effects of the ions on the solvent dynamics and structure what happens in cases where the solvent is a mixture selective solvation takes place applications of the concepts expounded previously in fields such as electrochemistry, hydrometallurgy, separation chemistry, biophysics, and synthetic methods

Book Information

Hardcover: 312 pages

Publisher: Wiley; 1 edition (August 3, 2015)

Language: English

ISBN-10: 1118889142

ISBN-13: 978-1118889145

Product Dimensions: 6.3 x 0.9 x 9.5 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,576,472 in Books (See Top 100 in Books) #103 in Books > Science & Math > Chemistry > Physical & Theoretical > Electrochemistry #743 in Books > Science & Math > Chemistry > Physical & Theoretical > Physical Chemistry #6392 in Books > Textbooks > Science & Mathematics > Chemistry

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

Ions in Solution and their Solvation Metal Ions in Biological Systems: Volume 22: Endor: EPR, and Electron Spin Echo for Probing Coordination Spheres Metal Ions in Biological Systems: Volume 29: Biological Properties of Metal Alkyl Derivatives 1001 Solution-Focused Questions: Handbook for Solution-Focused Interviewing (A Norton Professional Book) Alphabet Juice: The Energies, Gists, and Spirits of Letters, Words, and Combinations Thereof; Their Roots, Bones, Innards, Piths, Pips, and Secret ... With Examples of Their Usage Foul and Savory A Souvenir of the Thousand Islands of the St. Lawrence River: From Kingston and Cape Vincent to Morristown and Brockville : With Their Recorded ... Fortifications, and Their Contests : Incl The Ancient Maya and Their City of

Tulum: Uncovering the Mysteries of an Ancient Civilization and Their City of Grandeur
Women and Jewish Law: The Essential Texts, Their History, and Their Relevance for Today
The Challenge of the Cults and New Religions: The Essential Guide to Their History, Their Doctrine, and Our Response
Southwestern Indian Baskets: Their History and Their Makers (Studies in American Indian Art)
The Coconut Oil and Low-Carb Solution for Alzheimer's, Parkinson's, and Other Diseases: A Guide to Using Diet and a High-Energy Food to Protect and Nourish the Brain
Blood Sugar Solution and Cure Diabetes - How to reverse diabetes, lose weight quickly and Lower Blood Sugar.
Type 2 Diabetes diet, Insulin Resistance diet and Diabetes Cure for Healthy Living
The Fatty Liver and Weight Loss Solution, Proven Natural, Safe and Non-Toxic Strategies to Reverse, Cure and Prevent Fatty Liver.
-Fatty Liver Cure, Fatty ... Fatty Liver Disease, Fatty liver cure)
Money, Greed, and God: Why Capitalism Is the Solution and Not the Problem
How to Have Your Cake and Your Skinny Jeans Too: Stop Binge Eating, Overeating and Dieting For Good
Get the Naturally Thin Body You Crave From the Inside Out (Binge Eating Solution Book 1)
The Worry Solution: Using Your Healing Mind to Turn Stress and Anxiety into Better Health and Happiness
The Fear and Anxiety Solution: A Breakthrough Process for Healing and Empowerment with Your Subconscious Mind
The Fear and Anxiety Solution: Guided Practices for Healing and Empowerment with Your Subconscious Mind
Asian Paleo: Gluten Free Recipes for Classic Chinese, Japanese, Thai, Vietnamese, Korean, and Filipino Comfort Foods (Paleo Diet Solution Series)
Microsoft Exchange Server 2013: Design, Deploy and Deliver an Enterprise Messaging Solution

[Dmca](#)