NMR Spectroscopy of Polymers: Innovative Strategies for Complex Macromolecules (Hardback)

By -

Oxford University Press Inc, United States, 2012. Hardback. Condition: New. Language: English . This book usually ship within 10-15 business days and we will endeavor to dispatch orders quicker than this where possible. Brand New Book. Nuclear magnetic resonance (NMR) spectroscopy is a premiere technique for the studies of polymers. It is widely used for polymer identification, quality control, and reaction monitoring to structure determination, polymer morphology, compatibility, chain conformation, dynamics, diffusion, and imaging. NMR users can be found in academia, industry, government agencies, and independent laboratories worldwide. Because articles on polymer NMR tend to be published in a large number of different journals, it is useful to have a single book that includes review and papers on the latest advances by acknowledged leaders and active researchers in this field. This book satisfies this need. This book originates from a three-day symposium at the Pacifichem Conference in December 2010, where active practitioners of NMR gathered to provide a lively and highly successful symposium that included 43 talks and 24 posters, representing the state-of-the-art research of polymer NMR in solids, liquids, and imaging. Most of the papers in this book are taken from the lectures given at the Pacifichem meeting. A...

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