NMR: The Toolkit: How Pulse Sequences Work (2nd Revised edition)

By Peter Hore, Jonathan Jones, Stephen Wimperis

Oxford University Press. Paperback. Book Condition: new. BRAND NEW, NMR: The Toolkit: How Pulse Sequences Work (2nd Revised edition), Peter Hore, Jonathan Jones, Stephen Wimperis, The renowned Oxford Chemistry Primer series, which provides focused introductions to a range of important topics in chemistry, has been refreshed and updated to suit the needs of today's students, lecturers, and postgraduate researchers. The rigorous, yet accessible, treatment of each subject area is ideal for those wanting a primer in a given topic to prepare them for more advanced study or research. Moreover, cutting-edge examples and applications throughout the texts show the relevance of the chemistry being described to current research and industry. The learning features provided, including questions at the end of every chapter and online multiple-choice questions, encourage active learning and promote understanding. Furthermore, frequent diagrams, margin notes, further reading, and glossary definitions all help to enhance a student's understanding of these essential areas of chemistry. NMR: The Toolkit describes succinctly the range of NMR techniques commonly used in modern research to probe the structures and properties of molecules in liquids. Emphasis is placed throughout on how these experiments actually work, giving a unique perspective on this powerful experimental tool. Online Resource...

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