

Phosphorous 31 Nmr Principles And Applications

Robert Engel



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Phosphorous-31 NMR David G. Gorenstein, 2012-12-02 *Phosphorous 31 NMR Principles and Applications* focuses on the evolution of phosphorus 31 nuclear magnetic resonance NMR as a widely applied spectroscopic probe of the structure and dynamics of phosphorus containing compounds The selection first offers information on the principles and empirical observations of phosphorus 31 chemical shifts and the principles and applications of phosphorus 31 spin spin coupling constants Discussions focus on introduction and basic principles directly bonded phosphorus coupling constants and two bond and three bond coupling constants The text then ponders on phosphorus 31 NMR of enzyme complexes and paramagnetic probes of enzyme complexes with phosphorus containing compounds The manuscript elaborates on the use of chiral thiophosphates and the stereochemistry of enzymatic phosphoryl transfer and DNA and RNA conformations Topics include helix coil transitions sequence dependence of double stranded DNA conformations dynamic behavior of RNA and DNA biological and genetic significance and stereochemical problems studied with chiral thiophosphates The conformation and dynamics of nucleic acids and phosphoproteins relaxation behavior of nucleic acids and theory and applications of solid state phosphorus 31 NMR to nucleic acids are also discussed The selection is a valuable reference for readers interested in the principles and applications of phosphorus 31 nuclear magnetic resonance

A Guide to Organophosphorus Chemistry Louis D. Quin, 2000-02-04 An authoritative and comprehensive introduction to organophosphorus chemistry The broad exciting field of organophosphorus chemistry has grown tremendously over the last few decades with a wealth of opportunities for research and applications development *A Guide to Organophosphorus Chemistry* offers chemists in academia and industry complete up to date coverage of the fundamentals with an eye on future developments in this area Internationally recognized authority Louis D Quin extends his experienced perspective and insight on the topic by Surveying the most important phosphorus containing functional groups Including representative methods of synthesis plus references to detailed synthetic procedures Outlining advances in stereochemical aspects of phosphorus chemistry Covering areas of current research such as unusual coordination states heterocycles applications of ^{31}P NMR and other spectroscopic methods Providing numerous references to important review articles and recent literature Presenting electronic mechanisms and reactive intermediates where established Discussing the importance of phosphorus compounds in living systems and in agricultural applications Liberally illustrated with equations and structural formulas *A Guide to Organophosphorus Chemistry* presents a virtually unparalleled introduction to the subject matter making it an indispensable instructional tool for aspiring chemists and practicing chemists alike

Handbook of Phosphorus-31 Nuclear Magnetic Resonance Data (1990) John C. Tebb, 2017-11-22 To fully utilize Nuclear Magnetic Resonance NMR spectroscopy a comprehensive and well organized compilation of NMR data is necessary While compilations have been available for other important NMR nuclei such as carbon and fluorine no comprehensive collection of data has been prepared for phosphorus until now The CRC

Handbook of Phosphorus 31 Nuclear Magnetic Resonance Data provides a collection of ^{31}P NMR chemical shifts for nearly 20 000 organic and inorganic phosphorus compounds Each class of phosphorus compound is discussed Bond types stereochemistry with the exception of metal complexes media important coupling constants and data sources are included The information is systematically organized according to coordination state the atoms bound to phosphorus and their connectivities A comprehensive series of bar charts is also included to allow structure types to be assigned to chemical shift data This handbook is an invaluable resource for all scientists working with phosphorus compounds including chemists biochemists medical researchers and pharmaceutical chemists

NMR: Principles and Applications to Biomedical Research Jay W. Pettegrew, 2012-12-06 Nuclear magnetic resonance NMR is having an enormous impact on biomedical research both at the basic science and clinical levels In order to appreciate the elegance and power of this technology a historical perspective is in order In 1924 Pauli suggested that hydrogen nuclei might possess a magnetic moment This was in fact confirmed by Rabi in 1939 who demonstrated that a beam of hydrogen molecules in the presence of a magnetic field could be rotated by radio frequency fields resonating at the Larmor frequency The first successful NMR experiments in condensed matter were independently conducted in late 1945 by Purcell Torrey and Pound and by Bloch Hansen and Packard The Purcell group detected proton NMR in solid paraffin and the Bloch group detected proton in liquid water Bloch and Purcell received the Nobel Prize in physics in 1952 for these observations Until about 1952 studies of liquids and solids with broad resonance lines dominated the field of NMR However the reports of ^{31}P NMR chemical shifts in several compounds in 1949 by Knight of ^{14}N resonances in several ions by Proctor and Yu in 1950 and of ^{19}F resonances in several compounds in 1950 by Dickinson led to the development of high resolution NMR in liquids since the molecular motions in liquids result in very narrow lines compared to those in solids much smaller chemical shifts could be detected

Handbook of Organophosphorus Chemistry Robert Engel, 1992-06-19 This practical work summarizes the development of organophosphorus chemistry in topical areas and details the discipline's current state providing applications and experimental procedures throughout Written by 18 leading authorities in the field the Handbook of Organophosphorus Chemistry examines advances in the mechanistic understanding of the Perkow and related organophosphorus reactions describes methods for the reduction of quinquivalent to trivalent phosphorus and their applications to standard synthetic procedures emphasizes the preparation of phosphonates bearing hydroxy amino and thiol functions at the alpha position relative to the phosphoryl group reviews the basics of NMR as it applies to the ^{31}P nucleus considering the use of the latest measurement techniques in solving structural and mechanistic problems compares the characteristics of polymer based and monomeric materials and presents recent progress in the design of insecticides and covers their chemical and biological characteristics Generously referenced with close to 3000 bibliographic citations the Handbook of Organophosphorus Chemistry is an important volume for organic medicinal and agricultural chemists and biochemists pharmacists chemical

engineers and graduate level students in these disciplines

Phosphorus-31 NMR Spectral Properties in Compound Characterization and Structural Analysis Louis D. Quin, John G. Verkade, 1994 Presents advances in ^{31}P NMR and coupling effects of the past six years since VCH published its first jointly edited monograph on the subject A wide cross section of experts contribute a concise account of their use of ^{31}P NMR in their own area of expertise giving major emphasis to the research results they have obtained since the earlier monograph appeared The volume is divided into nine sections chemical shift theory conformational analysis of phosphorus containing ring systems compounds with three four and five coordinate phosphorus low coordinate phosphorus compounds metal complexes of phosphorus ligands biological phosphorus systems mechanism elucidation in phosphorus chemistry analytical and interpretive aspects and NMR with solid phosphorus containing systems Annotation copyright by Book News Inc Portland OR

Encyclopedia of Spectroscopy and Spectrometry, 2010-04-09 The Second Edition of the Encyclopedia of Spectroscopy and Spectrometry pulls key information into a single source for quick access to answers and or in depth examination of topics SPEC 2 covers theory methods and applications for researchers students and professionals combining proven techniques and new insights for comprehensive coverage of the field The content is available in print and online via ScienceDirect the latter of which offers optimal flexibility accessibility and usability through anytime anywhere access for multiple users and superior search functionality No other work gives analytical and physical bio chemists such unprecedented access to the literature With 30% new content SPEC 2 maintains the authoritative balanced coverage of the original work while also breaking new ground in spectroscopic research Incorporates more than 150 color figures 5 000 references and 300 articles 30% of which are new for a thorough examination of the field Highlights new research and promotes innovation in applied areas ranging from food science and forensics to biomedicine and health Features a new co editor David Koppenaal of Pacific Northwest National Laboratory Washington USA whose work in atomic mass spectrometry has been recognized internationally

Phosphorus-31 NMR Spectroscopy Olaf Kühl, 2008-08-22 Nuclear Magnetic Resonance is a powerful tool especially for the identification of ^{13}C hitherto unknown organic compounds ^1H and ^{13}C NMR spectroscopy is known and applied by virtually every synthetically working Organic Chemist Consequently the factors governing the differences in chemical shift values based on chemical environment bonding temperature solvent pH etc are well understood and specialty methods developed for almost every conceivable structural challenge Proton and carbon NMR spectroscopy is part of most bachelors degree courses with advanced methods integrated into masters degree and other graduate courses In view of this universal knowledge about proton and carbon NMR spectroscopy within the chemical community it is remarkable that heteronuclear NMR is still looked upon as something of a curiosity Admittedly most organic compounds contain only nitrogen oxygen and sulfur atoms as well as the obligatory hydrogen and carbon atoms elements that have an unfavourable isotope distribution when it comes to NMR spectroscopy Each of these three elements has a dominant isotope ^{14}N 99.63% natural abundance ^{16}O 99.76%

and S 95.02% with O S and 34.14 S 4.21% NMR silent N has a nuclear moment I 1 and a sizeable quadrupolar moment that makes the NMR signals usually very broad and difficult to analyse *Phosphorus-31 NMR Spectroscopy in Stereochemical Analysis* John G. Verkade, Louis D. Quin, 1987 Annual Reports on NMR Spectroscopy, 2015-06-08 Nuclear magnetic resonance NMR is an analytical tool used by chemists and physicists to study the structure and dynamics of molecules. In recent years no other technique has gained such significance as NMR spectroscopy. It is used in all branches of science in which precise structural determination is required and in which the nature of interactions and reactions in solution is being studied. *Annual Reports on NMR Spectroscopy* has established itself as a premier means for the specialist and non specialist alike to become familiar with new techniques and applications of NMR spectroscopy. This volume of *Annual Reports on NMR Spectroscopy* focuses on the analytical tools used by chemists and physicists taken together with other volumes of this series an excellent account of progress in NMR and its many applications is provided and anyone using NMR will find interest in this Serial.

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