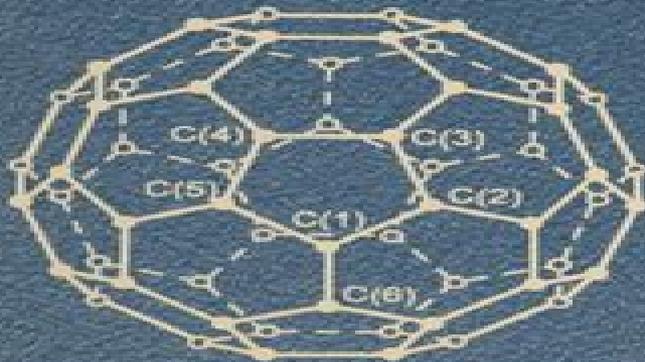


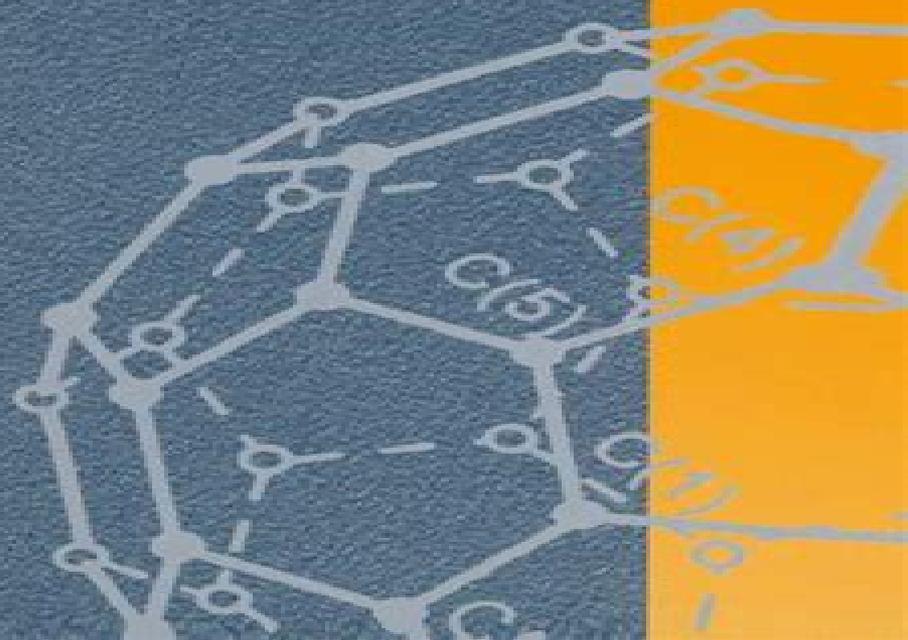
Kozo Kuchitsu (Ed.)

Structure of Free Polyatomic Molecules

– Basic Data



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Kozo Kuchitsu



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Structure Data of Free Polyatomic Molecules Natalja Vogt,Jürgen Vogt,2020-01-02 This handbook presents structural data on free polyatomic molecules Since the structure of molecules defines the chemical physical and biological properties of matter this information is crucial for understanding explaining and predicting chemical reactions and biochemical processes developing new drugs and materials as well as studying interstellar media Covering the structural data published between 2009 and 2017 this book supplements the previous Landolt Börnstein volumes Structure Data of Free Polyatomic Molecules eds K Kuchitsu N Vogt M Tanimoto which included data from the literature published up to 2008 It systematizes and describes peculiarities of molecular structures for about 1000 compounds studied mainly by gas phase electron diffraction and rotational spectroscopy All structures are given in three dimensional representations

Landolt-Börnstein Kozo Kuchitsu,1992 Inorganic Molecules ,1998-03-12 Volume II 25 is a supplemented and revised edition of the preceding volumes II 7 II 15 II 21 and II 23 containing up to date information on inorganic and organic polyatomic molecules All experimental methods for the determination of quantitative structural data of free molecules have been considered microwave infrared Raman electronic and photoelectron spectroscopy as well as electron diffraction The data obtained by these methods have been critically evaluated and compiled They are presented separately for each molecule together with a schematic figure of the structure and the original literature

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Numerical data and functional relationships in science and technology K. H. Hellwege, 1961

Structure Data of Free Polyatomic Molecules Hans Heirich Landolt, Richard Börnstein, K. H. Hellwege, 1961

Structure Data of Free Polyatomic Molecules Hans Landolt, 1992-01-01

Molecules Containing Three or Four Carbon Atoms and Molecules Containing Five or More Carbon Atoms Kozo Kuchitsu, Natalja Vogt, Mitsutoshi Tanimoto, 2014-04-09

The Landolt Börnstein volume II 30 contains data on the geometric parameters internuclear distances bond angles dihedral angles of internal rotation etc of free polyatomic molecules including free radicals and molecular ions This volume is made of two subvolumes each containing the geometric parameters determined in the gas phase either by an analysis of the rotational constants and sometimes the vibrational constants obtained from microwave infrared Raman electronic and photoelectron spectroscopy or by an analysis of electron diffraction intensities All data obtained by these methods have been critically evaluated and compiled The data are presented separately for each molecule together with original references and computer drawn figures In this second subvolume II 30B the structures of molecules with three or more than three carbon atoms are listed Subvolume II 30A covers inorganic molecules and molecules containing one or two carbon atoms

CODATA Bulletin CODATA., International Council of Scientific Unions. Committee on Data for Science and Technology, 1980

Structure Data of Free Polyatomic Molecules / Strukturdaten freier mehratomiger Molekeln J.H. Callomon, E. Hirota, T. Tijima, K. Kuchitsu, W.J. Lafferty, 1987-09-14

Lying along the eastern seaboard of South Africa the province of Natal has many important associations with the ocean There is a considerable wealth of information available presented by specialists from academia and state funded research organizations Thus this volume provides the reader with a broad and thorough overview of the oceanography of this important region of the Southern African coastline This volume will be of interest to a wide audience of oceanographers marine geologists and geographers

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