

LITERATURA CYTOWANA

1. IUPAC Nomenclature of Organic Chemistry, Sections A, B, C, D, E, F and H, 1979, *Edition, Pergamon Press, 1979*

Nomenklatura Związków Organicznych, *PTCh, 1992*;

- (a) Część A – Węglowodory, *PWN, 1978*
 - (b) Część B – Podstawowe układy heterocykliczne, *PWN, 1978*;
 - (c) Część C – Związki z grupami zawierającymi poza węglem, wodorem, tlenem, azotem, fluorowcami, siarką, selenem i tellurem również inne pierwiastki, *PWN, 1979*;
 - (d) Część D – Związki organiczne zawierające poza węglem, wodorem, tlenem, azotem, fluorowcami, siarką, selenem i tellurem również inne pierwiastki, *PWN, 1981*;
 - (e) Część E – Stereochemia, *PWN, 1979*;
 - (f) Część F – Produkty naturalne i związki pokrewne, *Wiad. Chem.*, 1979, **33**, 44-58;
 - (g) Część H – Związki o modyfikowanym składzie izotopowym, *Wiad. Chem.*, 1979, **33**, 698-702, 753-765;
2. A Guide to IUPAC Nomenclature of Organic Compounds, (*IUPAC Recommendations 1993*), *Blackwell Scientific Publications, 1993*;
Przewodnik do nomenklatury związków organicznych, *PTCh, 1974*;
 3. Revised Nomenclature for Radicals and Ions, Radicals Ions and Related Species
IUPAC Recommendations 1993, Pure Appl. Chem., **70**, 1513-1545 (1998);
Skorygowana nomenklatura rodników, jonów, jonorodników i podobnych indywidualów chemicznych, *Wiad. Chem., Biblioteka, 2001*;
 4. Nomenclature for Fused and Bridged-fused Ring Systems (*IUPAC Recommendations 1998*)
Pure Appl. Chem., **70**, 143-216 (1998);
 5. Phane Nomenclature Part I. Phane Parent Names (*IUPAC Recommendations 1998*),
Pure Appl. Chem., **70**, 1513-1545 (1998);
 6. Phane Nomenclature Part II Modification of the Degree of Hydrogenation and Substitution
Derivatives of Phane Parent Hydrides (*IUPAC Recommendations 2002*) *Pure Appl. Chem.*,
74, 809-834 (1998);
 7. Extension and Revision of the von Baeyer System for Naming Polycyclic Compounds
(including bicyclic compounds) (*IUPAC Recommendations 1999*), *Pure Appl. Chem.*,
71, 513-529 (1999);
 8. Extension and Revision of the Nomenclature for Spiro Compounds (*IUPAC
Recommendations 1999*) *Pure Appl. Chem.*, **71**, 531-558 (1999);
 9. Revised Section F: Natural Products and Related Compounds (*IUPAC Recommendations
1999*), *Pure Appl. Chem.*, **71**, 587-643 (1999);
Corrections and Modification (2004), *Pure Appl. Chem.*, **71**, 1283-1292 (2004);
 10. Nomenclature for C₆₀-I_h and C₇₀-D_{5h(6)} Fullerenes (*IUPAC Recommendations 2002*)
Pure Appl. Chem., **74**, 629-695 (2002);
 11. Numbering of Fullerenes (*Recommendations 2005*), *Pure Appl. Chem.*, **77**, 843-923 (2005);

12. Nomenclature of Inorganic Chemistry, IUPAC (*Recommendations 2005*), RSC Publications, 2005;
13. Treatment of Variable valence in Organic Nomenclature (λ -Convention), (*Recommendations 1983*), *Pure Appl.Chem.*, **56**, 797-778 (1984);
14. International Union of Pure and Applied Chemistry. Division of Physical Chemistry. Commission on Symbols, Quantities and Units, I Quantities, Units and Symbols in Physical Chemistry, 2nd Ed. Blackwell Scientific Publications, Oxford, UK, 1993;
15. Extension of rules A-1.1 and A-2.5 Concerning Numerical terms Used in Organic Chemical Nomenclature (*Recommendations 1986*), *Pure Appl.Chem.*, **58**, 1693-1696 (1986)
16. International Union of Biochemistry and Molecular Biology, 'Biochemical Nomenclature and Related Documents', Portland Press Ltd., London (1992), See 'Nomenclature of Steroids (*Recommendations 1989*)', 192-246;
17. International Union of Biochemistry and Molecular Biology, Biochemical Nomenclature and Related Documents', Portland Press Ltd., London (1992), See 'Nomenclature of Tetrapyrroles (*Recommendation 1986*)', 278-329;
18. International Union of Biochemistry and Molecular Biology, Biochemical Nomenclature and Related Documents', Portland Press Ltd., London (1992), See 'Nomenclature and Symbolism of Amino Acids and Peptides (*Recommendations 1983*)', 39-69;
19. International Union of Pure and Applied Chemistry. Compendium of Chemical Terminology (Gold Book), <http://goldbook.iupac.org>;
Kompendium terminologii chemicznej, ZamKor, Kraków 2005. ISBN 83-88830-79-1;
20. F.Reich and Th.Richter, *J.für Praktische Chemie*, **89**, 441 (1863); **90**, 175 (1863); **92**, 490 (1864);
21. Revision of the Extended Hantzsch-Widman System of Nomenclature for Heteromonocycles (*Recommendations 1982*), *Pure Appl. Chem.*, **55**, 409-416 (1983);
22. The Ring Systems Handbook, Chemical Abstracts Service, 1984, and supplements;
23. Glossary of Class Names of Organic Compounds and Reactive Intermediates Based on Structure (IUPAC Recommendations 1995) *Pure Appl. Chem.*, **67**, 1307-1376 (1995);
Compendium of Chemical Technology, IUPAC Recommendations, 2nd Ed., A.D.McNaught, A.Wilkinsons, Compilers, Blackwell Science, 1997;
Glosariusz nazw klas związków organicznych i reaktywnych produktów pośrednich oparty na strukturze. Zalecenia 1994, *Wiad. Chem. Biblioteka*, 2006.
24. Nomenclature of Cyclic Organic Compounds with Contiguous Formal Double Bonds (δ -Convention) (*Recommendations 1988*), *Pure Appl. Chem.*, **60**, 1395-1401 (1988);
25. International Union of Pure and Applied Chemistry, 'Nomenclature and Terminology of Fullerenes: A Preliminary Report' *Pure Appl. Chem.*, **69**, 1411-1434 (1997);
26. W.Kern, M.Seibel, H.O.Wirth, Über die Synthese Methylsubstituierter *p*-Oligophenylene, *Macromoleculare Chem.*, **1959**, 29, 164-189 (sp. 167)

27. International Union of Pure and Applied Chemistry and International Union of Biochemistry and Molecular Biology, Joint Commission on Biochemical Nomenclature, 'Nomenclature of Carbohydrates (Recommendations 1996), *Pure Appl. Chem.*, **68**, 1919-2008 (1996); Nomenklatura węglowodanów. Zalecenia 1996, *Wiad. Chem. Biblioteka*, 2000;
28. Glossary of Terms Used In Theoretical Chemistry, *Pure Appl. Chem.*, **71**, 1919-1981 (1999);
29. For a discussion on the meaning of 'natural composition' see 'IUPAC Commission on Atomic Weights', *Pure Appl. Chem.*, **37**, 591-603 (1974);
30. International Union of Biochemistry and Molecular Biology, 'Biochemical Nomenclature and Related Documents', Portland Press Ltd, London (1992). See 'Isotopically labeled compounds, Common biochemical practice', pp. 27-28 and 'Isotopically substituted compounds' pp. 29-30;
31. W.A.Boughton, 'Naming Hydrogen Isotopes', *Science*, **79**, 159-160 (1934);
32. American Chemical Society, Chemical Abstracts Service, 'Chemical Substance Index Names. Appendix IV, *Chemical Abstracts Index Guide*, 220, 2231-2251;
33. IUPAC Names for Hydrogen Atoms (Recommendations 1988), *Pure Appl. Chem.*, **60**, 1115-1116 (1988);
34. R.S.Cahn, C.K.Ingold and V.Prelog, *Experientia*, **XII**, 81-124 (1956)
35. R.S.Cahn, C.K.Ingold and V.Prelog, *Angew.Chem.*, **78**, 413-447 (1966); *Angew.Chem. Int.Ed.*, **5**, 385-415 (1966);
36. V.Prelog and G.Helmchen, *Angew.Chem.*, **94**, 614-631 (1982); *Angew.Chem. Int.Ed.*, **21**, 567-583 (1982);
37. Basic Terminology of Stereochemistry (IUPAC Recommendation 1996), *Pure Appl. Chem.*, **68**, 2193-2222 (1996); Podstawowa terminologia stereochemii, Zalecenia 1996, *Wiad. Chem. Biblioteka*, 1999;
38. Graphical Representation of Stereochemical Configuration (IUPAC Recommendations 2006), *Pure Appl. Chem.*, **78** (10), 1897-1970 (2006);
39. International Union of Biochemistry and Molecular Biology, 'Biochemical Nomenclature and Related Documents', Portland Press Ltd, London (1992). See 'Nomenclature of Cyclitols (Recommendations 1973)', 149-155;
40. International Union of Biochemistry and Molecular Biology, 'Biochemical Nomenclature and Related Documents', Portland Press Ltd, London (1992). See 'Nomenclature of Carotenoids (1970) and Amendments (1973)', 226-238;
41. P.Mata, A.M.Lobo, C.Marshall and A.P.Johnson, *Tetrahedron Asymmetry*, **4**, 657-668 (1993);
42. R.H.Custer, *Match*, **21**, 3 (1986);
43. H.Hirshmann and K.R.Hanson, *Tetrahedron*, **30**, 3649 (1974);
44. International Union of Biochemistry and Molecular Biology, 'Biochemical Nomenclature and Related Documents', Portland Press Ltd, London (1992). See 'Nomenclature of Tocopherols and Related Compounds, Recommendations, 1981, 239-241;

45. International Union of Biochemistry and Molecular Biology, 'Biochemical Nomenclature and Related Documents', *Portland Press Ltd, London (1992)*. See 'Nomenclature of Corrinoids (Recommendations 1973)', 272-277;
46. International Union of Biochemistry and Molecular Biology, 'Biochemical Nomenclature and Related Documents', *Portland Press Ltd, London (1992)*. See 'Nomenclature of Lignans and Neolignans, IUPAC Recommendations 2000', *Pure Appl. Chem.*, **72**, 1493-1523 (2000);
47. International Union of Biochemistry and Molecular Biology, 'Biochemical Nomenclature and Related Documents', *Portland Press Ltd, London (1992)*. See 'Abbreviations and Symbols for Nucleic Acids, Polynucleotides and their Constituents (Recommendations 1970)' 109-114;
48. International Union of Biochemistry and Molecular Biology, 'Biochemical Nomenclature and Related Documents', *Portland Press Ltd, London (1992)*. See 'Nomenclature of Lipids' (Recommendation 1976). 180-190;
49. International Union of Biochemistry and Molecular Biology, 'Biochemical Nomenclature and Related Documents', *Portland Press Ltd, London (1992)*. See 'Nomenclature of Retinoids Recommendations 1981', *Pure Appl. Chem.*, **55**, 721-726;
50. International Union of Pure and Applied Chemistry and International Union of Biochemistry and Molecular Biology, Joint Commission on Biochemical Nomenclature, 'Nomenclature of Glycolipids, Recommendations 1997', *Pure Appl. Chem.*, **69**, 2475-2487 (1997).