SOLUBILITY DATA for PHARMACEUTICALS

Abolghasem Jouyban



KJ Lindholm-Leary

Handbook of Solubility Data for Pharmaceuticals Abolghasem Jouyban, 2009-08-26 Agueous solubility is one of the major challenges in the early stages of drug discovery One of the most common and effective methods for enhancing solubility is the addition of an organic solvent to the agueous solution Along with an introduction to cosolvency models the Handbook of Solubility Data for Pharmaceuticals provides an extensive datab Handbook of Aqueous Solubility Data Samuel H. Yalkowsky, Yan He, Parijat Jain, 2016-04-19 Over the years researchers have reported solubility data in the chemical pharmaceutical engineering and environmental literature for several thousand organic compounds Until the first publication of the Handbook of Aqueous Solubility Data this information had been scattered throughout numerous sources Now newly revised the second edition of Handbook of Aqueous Solubility Data Samuel H. Yalkowsky, 2003-03-26 Over the years researchers have reported solubility data in the chemical pharmaceutical engineering and environmental literature for several thousand organic compounds Until now this information has been scattered throughout the literature Containing over 16 000 solubility data points for more than 4 000 organic compounds Handbook of Aqueous New Drugs Alex Avdeef, 2024-05-27 In pharmaceutical research solubility plays a key part in the assessment of pharmacokinetic risks Poor drug absorption reduced efficacy excessive metabolism and adverse reactions are frequently related to issues of drug solubility During early discovery research at pharmaceutical companies many thousands of molecules are considered Most are rejected due to perceived unfavorable properties. Here the author uses the Wiki pS0TM database which forms the backbone of this unique handbook Also discussed is the emerging class of the rapeutically promising research molecules called PROTACs proteolysis targeting chimeras showing a propensity for undruggable targets FEATURES A comprehensive and unique listing of measured aqueous intrinsic solubility focusing on drug like and drug relevant molecules The database can be used to predict the solubility of research pharmaceutical molecules Includes downloadable files of the database csv format The mining of the database can result in a better design of solubility assay protocols leading to better quality of measurements Artificial intelligence and Bayesian statistics will likely be key to this subject area in the future Alex Avdeef has been an American Association of Pharmaceutical Scientists AAPS Fellow since 2014 a former visiting senior research fellow at King's College London and is the author of Absorption and Drug Development 2nd ed Wiley 2012 In 2021 the book was translated into Chinese by translators affiliated with the China Food and Drug Administration For nearly 50 years he has been teaching researching and developing methods instruments and analysis software for the measurement of ionization constants solubility dissolution and permeability of drugs His accomplishments in the development of instrumentation include several well known instruments that are or recently have been manufactured by leading companies in the instrument market including Thermo Fisher Scientific Sirius Analytical and Pion Inc He has over 200 technical publications in primary scientific journals and book chapters He has written several

comprehensive technical guides and is a co inventor on six patents He cofounded Sirius Analytical UK in 1989 pION Inc USA in 1996 and founded in ADME Research New York City in 2011 His other positions were at Orion Research Syracuse University UC Berkeley and Caltech Experimental and Computational Methods Pertaining to Drug Solubility Abolghasem Jouyban, 2012 Experimental and Computational Methods Pertaining to Drug Solubility

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