Importance of aromaticity on the relative stabilities of indazole annular tautomers: an *ab initio* study

Javier Catalan, José Luis G. de Paz and José Elguero

J. Chem. Soc., Perkin Trans. 2, 1996, 57-60

On p. 58, the Fig. 1 published is incomplete. The complete Figure showing both bond lengths and angles is given below.

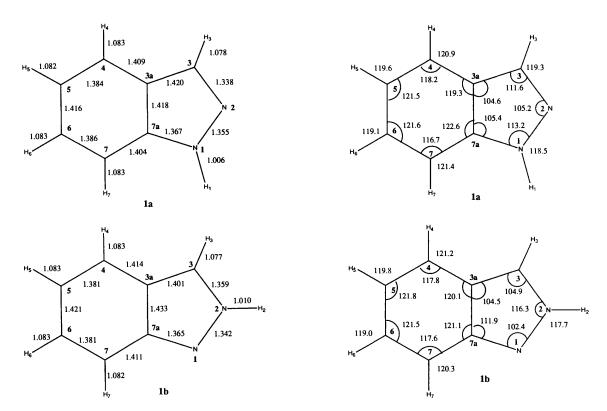


Fig. 1 MP2/6-31G** optimized geometry [bond lengths (Å) and angles (°)] of 1H- and 2H-indazole

Chemical pressure effect by selective deuteriation in the molecularbased conductor, 2,5-dimethyl-N,N'-dicyano-p-benzoquinone imminecopper salt, (DMe-DCNQI)₂Cu

Shuji Aonuma, Hiroshi Sawa and Reizo Kato

J. Chem. Soc., Perkin Trans. 2, 1995, 1541-1549

On p. 1544, there are errors in the data of lines 13 and 14 of Table 3. The correct version of Table 3 is shown below.

Table 3	Results of electrical resistivity measurements of $(1-d_n)_2$ Cu	
---------	--	--

	Transition temperature				u	
	On cooling		On warming			
1- <i>d</i> "	$\overline{T_1}$	T ₂	T_{i}	<i>T</i> ₂	P _{eff} /bar ^a	
1-h	b	b	b	b	(0)	
1-d ₁ [0,0;1]	b	b	b	b	16	
1-d ₂ [0,0;2]	ca. 40 (slight sh) ^c		ca. 50 (slight sh) ^c		32	
1-d ₁ [1,0;0]	<i>ca.</i> 40 (sh) ^c		ca. 50 (sh) ^c		80	
1-d ₂ [1,0,1]	ca. 40 (sh) ^c		ca. 50 (sh) ^c		96	
$1-d_3[1,0;2]^d$	51	28	54	41	112	
1-d₂ [1,1;0]	55	21	56	35	160	
$1 - d_2[2,0;0]$	55	20	58	35	160	
$1 - d_3[1, 1; 1]$	57	16	59	33	176	
1-d ₄ [1,1;2]	61	13	63	30	192	
1-d3[3,0;0] °	62	10	66	22	240	
52 7773	64	b	67	Ь		
1-d ₅ [3,0;2]	66	b	70	b	272	
1-d ₄[2,2;0]	68	b	71	b	320	
1-d ₆ [3,3;0]	75	b	78	b	480	
$1 - d_7[3,3;1]$	77	b	80	b	496	
1-d ₈	80	b	82	b	512	

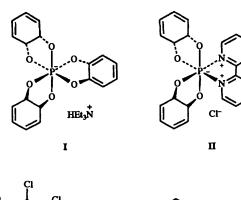
^a Calculated from $P_{\rm eff} \simeq 80 (a_1 + a_2 + 0.2b)$ (see text). ^b Transition is not observed. ^c sh stands for shoulder. Some samples do not indicate any anomaly. ^d Some samples indicate no sharp reentrant transition, but only a shoulder at *ca*. 50 K. ^e Some samples do not indicate the reentrant transition.

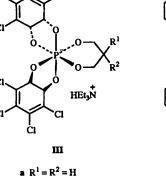
Correlation of ³¹P chemical shift parameters to molecular structures of hexacoordinate organophosphorus compounds in the solid state

Marek J. Potrzebowski, Jacek Kowara, Włodziemierz Ciesielski and Aleksandra Skowrońska

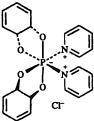
J. Chem. Soc., Perkin Trans. 2, 1995, 1149-1153

On p. 1151, the structure shown of compound III is incorrect. The revised structure is shown below.





b $R^1 = R^2 = Me$ **c** $R^1 = Me; R^2 = Pr$



IV

[©] Copyright 1996 by the Royal Society of Chemistry

Second Swiss Course on Medicinal Chemistry 6-11 October 1996, Leysin, Switzerland

organized by

the Section of Medicinal Chemistry of the New Swiss Chemical Society

SCOPE OF THE COURSE

The course on medicinal chemistry offers to young scientists with a few years of experience in the pharmaceutical industry and interested Ph.D. students a broad overview of disciplines involved in modern preclinical drug research. Active participation by the participants in tutorials and the presentation of three case histories are important parts of the course.

PROGRAMME What is medicinal chemistry?

Molecular & Cell Biology

What are the targets for the medicinal chemist Introduction to molecular biology Integration of molecular biology with medicinal chemistry Introduction to molecular immunology

Lead Finding & Development Lead discovery Introduction to combinatorial chemistry Developing a lead Patents and regulatory apects

Pharmacodynamics Principles of pharmacological assays Ion channels as drug targets Phamacokinetics, Toxicology & Drug Delivery Introduction to pharmacokinetics

Introduction to pharmacokinetics Introduction to drug metabolism Introduction to molecular toxicoloy Formulation and drug delivery

Molecular Design & Lead Optimization

Physicochemical concepts and drug absorption Molecular modeling Computer-assisted lead optimization

Case Histories

Development of aromatase inhibitors The story of LESCOL Development of INVIRASE

ORGANIZATION

Prof. Gerd Folkers (ETHZ, chairman), Dr. H. van de Waterbeemd (Roche, vice-chairman), Dr. W. Froestl (Ciba), Dr. R. Jakob-Roetne (Roche), Dr. D. Rognan (ETHZ), Prof. B. Testa (Uni. Lausanne), Dr. R. Wenger (Sandoz).

WORLD WIDE WEB

A description of the course including programme, location, accomodation facilities and registration form can be found at the following URL: http://www.pharma.ethz.ch/leysin

PRACTICAL INFORMATIONS

The course will be held at the Classic Hotel in Leysin, Switzerland. The individual fee of SFr 2500,- includes hotel accomodation with breakfast, course documentation, coffee breaks, lunches and dinner. Students pay a special price of only SFr 250,- (please include justification to your registration). The registration form should be returned before the end of April 1996. The course is limited to about 60 participants. Late registrations after May 1st 1996 will require 10% additional fee.

CONTACT **Prof. Gerd Folkers** Dpt. of Pharmacy - ETH Winterthurerstrasse 190 CH-8057 Zürich, Switzerland Tel. +41.1.257 60 60, Fax: +41.1.262 15 80, E-mail: folkers@pharma.ethz.ch