



**TETRAHEDRON** 

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## Corrigendum

## Corrigendum to: "Unusual reaction of N-aroyl-dihydrocyclopentapyrazolidinol with ketenes: formation of 1,3,4-oxadiazoles" [Tetrahedron 59 (2003) 4591−4601]<sup>★</sup>

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Table 4 in the article published in Volume 59, Issue 25, on page 4595 appears incorrectly.

The correct version of this table appears on the following page.

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**Table 4**. <sup>13</sup>C, <sup>1</sup>H and COLOC NMR data for compounds **7a** and **7b** 

Position	Compound 7a			Compound 7b		
	С	$\mathrm{H}^{\mathrm{a}}$	COLOCb	C	$H^a$	COLOCb
3	157.87			158.48		
3-Me	13.97	1.69 (s)	157.85, 75.89	14.00	1.62 (s)	158.48, 75.87
3a	75.90			75.87		
4	33.59	$2.93-3.04 \text{ (m)}^{\text{c}}$		33.44	2.93-3.33 (m), <sup>c</sup>	
4		1.71-1.76 (m)			1.69-1.73 (m)	104.18
5	23.18	1.87-1.98 (m)		23.01	1.83–1.95 (m),	104.18, 75.87
5		1.37-1.53 (m)			1.33-1.49 (m)	
6	41.94	2.11-2.23 (m)		41.88	2.11-2.21 (m),	23.01
6		2.64-2.73 (m)			2.71-2.79 (m)	104.18, 75.87
6a	104.08			104.18		
OH		5.01 (br, s)	75.89		5.03 (s)	104.18, 75.87
7	195.16			194.54		
8	137.73			137.31		
9	128.84	7.75-7.81 (m)	195.14, 132.63	128.78 <sup>d</sup>	7.53-7.62 (m)	194.54, 132.62
10	128.24	7.35-7.43 (m)	137.71	128.17	7.11-7.20 (m)	137.31
11	132.64	7.48-7.55 (m)		132.62	7.39-7.47 (m)	
12	176.63			170.87		
13	32.10	3.38 (sep, 6.9)		54.59	5.99 (s)	170.87, 139.14, 139.06, 129.14, 128.94
14	18.40	1.21 (d, 6.9)	176.62, 32.10, 18.75	139.14, <sup>e</sup> 139.06		
15	18.75	1.27 (d, 6.9)	176.62, 18.40	129.14, 128.94	7.30 - 7.44, $f$ $7.40 - 7.52$	
16				128.73, <sup>d</sup> 128.43	7.30-7.47, 7.30-7.47	
17				127.10, 127.09	7.22-7.29, 7.33-7.40	

 $<sup>^{</sup>a} \ \, \text{Multiplicities and couplings in Hz in parentheses. For exact values of chemical shifts and coupling constants of cyclopentane-ring protons see Table 5.} \\ ^{b} \ \, \text{Long-range} \ (^{2}J_{C-H} \ \, \text{and} \ ^{3}J_{C-H}) \ \, \text{correlations between the protons on the left and the carbons stated on the column.} \\ ^{c} \ \, \text{Presented in } \alpha, \ \, \beta \ \, \text{order}. \\ ^{d} \ \, \text{May be interchanged.} \\ ^{e} \ \, \text{For both phenyls.} \\ ^{f} \ \, \text{Superimposed multiplets distinguished by homo- and hetero-COSY.}$