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## Additions and corrections

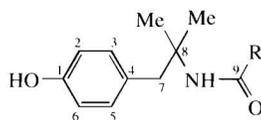
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### Synthesis of 2,5-cyclohexadien-4-one-spiro-3'-(2'-R-5',5'-dimethyl-1'-pyrrolines) by the Ritter reaction

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Earlier described compounds **2b,c** as semihydrates of 2,5-cyclohexadien-4-one-spiro-3'-(2'-ethoxycarbonylmethyl-5',5'-dimethyl-1'-pyrroline) (**2c**) and as 2,5-cyclohexadien-4-one-spiro-3'-(2'-phenyl-5',5'-dimethyl-1'-pyrroline) (**2b**), after recording  $^{13}\text{C}$  NMR and mass spectra, were found to be ethyl *N*-[1-(*p*-hydroxyphenyl)-2-methylpropan-2-yl]malonamate (here **1a**) and *N*-[1-(*p*-hydroxyphenyl)-2-methylpropan-2-yl]benzamide (here **1b**). Named above spiro-compounds **2b,c** are formed in the described conditions and can be detected by TLC; however, they are easily converted to amides (here **1a,b**) during isolation as a result of hydrolysis in acidic media.



**1a** R =  $\text{CH}_2\text{COOEt}$

**1b** R = Ph

**1a**:  $^{13}\text{C}$  NMR (50.32 MHz,  $[\text{D}_6]\text{DMSO}$ )  $\delta$ : 167.98 (C=O), 166.83 (C-9), 160.05 (enolic form HO-C=), 155.64 (C-1), 131.18 (C-4), 128.19 (C-3,5), 114.51 (C-2,6), 60.23 ( $\text{CH}_2\text{O}$ ), 53.50 (C-8), 43.26 [ $\text{CH}_2\text{C}(\text{O})$ ], 42.74 (C-7), 26.67 (Me), 14.01 ( $\text{CH}_2\text{Me}$ ). MS,  $m/z$ : 279 ( $\text{M}^+$ ).

**1b**:  $^{13}\text{C}$  NMR (50.32 MHz,  $[\text{D}_6]\text{DMSO}$ )  $\delta$ : 167.98 (C=O), 164.80 (C-9), 160.05 (enolic form HO-C=), 155.66 (C-1), 131.11 (C-4), 136.14, 130.63, 128.41, 127.28 ( $\text{C}_{\text{arom}}$ ), 26.93 (Me). MS,  $m/z$ : 269 ( $\text{M}^+$ ).