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TETRAHEDRON

Tetrahedron 59 (2003) 2575

Corrigendum

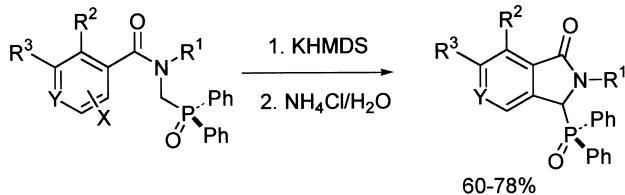
**Corrigendum to “The use of arynes in organic synthesis”  
[Tetrahedron 59 (2003) 701]<sup>☆</sup>**

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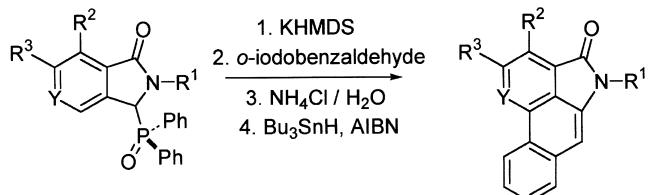
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Recent works developed by A. Couture and summarized below should be added at the end of paragraph 5.2.2. on page 723.

In 1997, A. Couture et al.<sup>1</sup> reported a very efficient aryne- and hetaryne-mediated cyclization of phosphorylated  $\alpha$ -amino carbanions derived from suitably substituted 2- and 3-halobenzamide and 3-halopyridine-4-carboxamide derivatives.



This reaction was applied to new approaches to the synthesis of aristolactams ( $Y=C$ ) and various azaphenanthrene alkaloids ( $Y=N$ ).<sup>2</sup>



References

1. (a) Couture, A.; Deniau, E.; Woisel, P.; Grandclaudon, P. *Synthesis* **1997**, 1439–1445. (b) Couture, A.; Deniau, E.; Grandclaudon, P.; Lebrun, S. *Synlett* **1997**, 1475–1477. (c) Couture, A.; Deniau, E.; Grandclaudon, P. *Tetrahedron* **1997**, 53, 10313–10330.
2. (a) Couture, A.; Deniau, E.; Grandclaudon, P.; Hoarau, C. *J. Org. Chem.* **1998**, 63, 3128–3132. (b) Hoarau, C.; Couture, A.; Cornet, H.; Deniau, E.; Grandclaudon, P. *J. Org. Chem.* **2001**, 66, 8064–8069. (c) Hoarau, C.; Couture, A.; Deniau, E.; Grandclaudon, P. *Synthesis* **2000**, 655–660.

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