



Corrigendum

Corrigendum to “An expedient approach to *E,Z*-dienes using the Julia olefination”[Tetrahedron Lett. 42 (2001) 5149–5153][†]

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The authors regret that columns R¹ and R² in Table 2 of the above paper were inverted. The correct version of Table 2 is shown below.

Table 2. Reaction of pyridylsulfones and α,β -unsaturated aldehydes

Reaction scheme: $R^2-CH=CH-CHO + PyrSO_2-CH_2CH_2CH_2CH_2OTIPS \rightarrow R^2-CH=CH-CH=CH-CH_2CH_2CH_2CH_2OTIPS$ (E,Z and E,E isomers)

Entry	Aldehyde R ¹	R ²	Conditions (Base, solvent, temp)	Yield ^a (%)	Ratio (<i>E,Z</i> : <i>E,E</i>) ^b
1	H	Me	KHMDS, toluene, -78 °C	35	84:16
2	H	Me	KHMDS, toluene, 0 °C	53	90:10
3	H	Me	KHMDS, toluene, 25 °C	67	91:9
4	H	Me	KHMDS, toluene, 25 °C	44 ^c	91:9
5	H	Me	NaHMDS, toluene, 25 °C	54	91:9
6	H	Pr	KHMDS, toluene, 25 °C	64	90:10
7	H	Ph	KHMDS, toluene, 25 °C	70	92:8
8			KHMDS, toluene, 25 °C	64	88:12
9			NaHMDS, toluene, 25 °C	73	83:17

^a Isolated yield of analytically pure (¹H, ¹³C, HRMS and/or elemental analysis) diene. ^b The ratio was determined by ¹H NMR or by capillary GC analysis. ^c In this entry, the base was added to a mixture of the aldehyde and sulfone.

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