

Erratum

Erratum to: 'Kinetics of the Diels–Alder reaction between C₆₀ and acenes' [Chem. Phys. Lett. 397 (2004) 402]

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The publisher regrets that an error occurred in Table 4 of the article. Table 4 should be replaced with the Table shown below.

Table 4
Activation and thermodynamic parameters (1 M, 298 K) for the Diels–Alder reaction of C₆₀ with several dienes

Diene	Direct Diels–Alder		Reverse Diels–Alder		Reaction		Reference
	$\Delta^\ddagger H/\text{kJ mol}^{-1}$	$\Delta^\ddagger S/\text{J K}^{-1} \text{mol}^{-1}$	$\Delta^\ddagger H/\text{kJ mol}^{-1}$	$\Delta^\ddagger S/\text{J K}^{-1} \text{mol}^{-1}$	$\Delta_r H/\text{kJ mol}^{-1}$	$\Delta_r S/\text{J K}^{-1} \text{mol}^{-1}$	
Anthracene	57	–123	138	71	–81	–195	This work
9,10-Dimethylantracene	–	–	–	–	–96	–256	[16]
Tetracene	47	–111	–	–	–	–	This work
Cyclopentadiene	27	–161	109	–12	–82	–149	[4,5]

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