

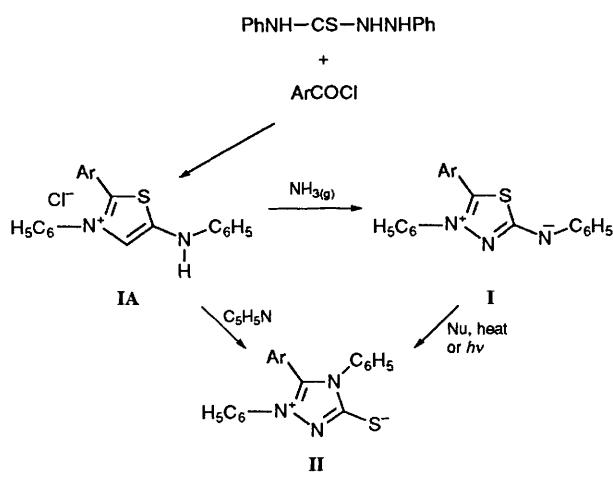
Corrigenda

Structural studies on some 1,3,4-thiadiazolium-2-aminides and their rearrangement isomers using ^{15}N and ^{13}C NMR spectroscopy

C. A. Montanari, J. P. B. Sandall, Y. Miyata and J. Miller

J. Chem. Soc., Perkin Trans. 2, 1994, 2571–2575

On p. 2572, structure **I** in Scheme 3 is incorrect. The correct structure is given in the revised scheme below.



Scheme 3

1,2-Diphenylethane-1,2-diamine: an effective NMR chiral solvating agent for chiral carboxylic acids

R. Fulwood and D. Parker

J. Chem. Soc., Perkin Trans. 2, 1994, 57–64

The enantiomeric ratios shown in Fig. 1 are incorrect. The upper label should read 3S:1R and the lower one 1S:3R.

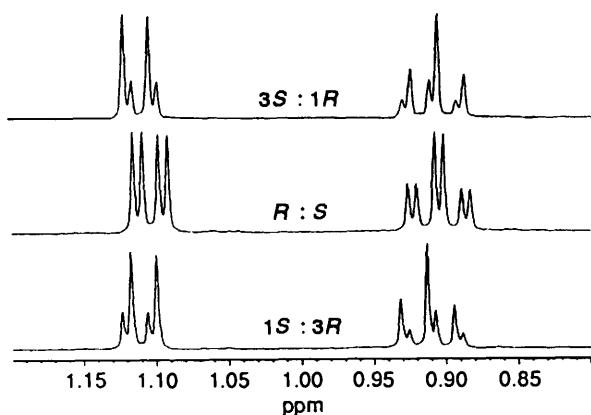


Fig. 1 Shift non-equivalence in methyl resonances of 2-methylbutyric acid, **9**, of varying enantiomeric composition in the presence of (*R*)-**1** (CDCl_3 , 293 K)

The effective ‘size’ of the tris(trimethylsilyl)silyl group in several molecular environments

J. Frey, E. Schottland, Z. Rappoport, D. Bravo-Zhivotovskii, M. Nakash, M. Botoshansky, M. Kaftory and Y. Apeloig

J. Chem. Soc., Perkin Trans. 2, 1995, 2555–2562

For Figs. 4–6, the figures and legends have been interchanged. The figures with their correct legends are given below.

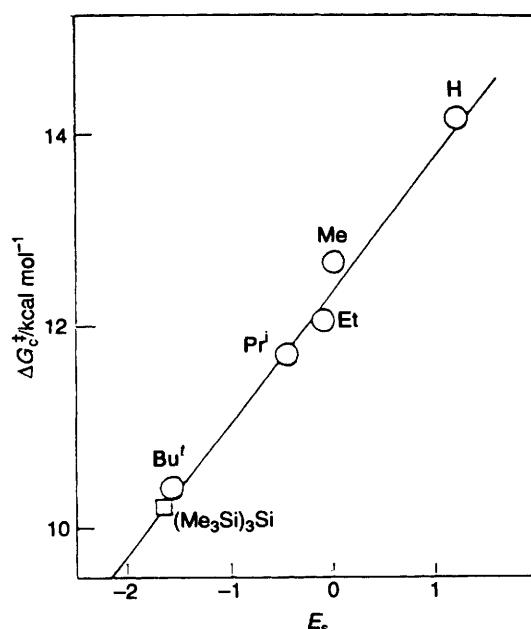


Fig. 4 Estimation of the E_s value for the $(\text{Me}_3\text{Si})_3\text{Si}$ group from a plot of $\Delta G_c‡$ vs. E_s

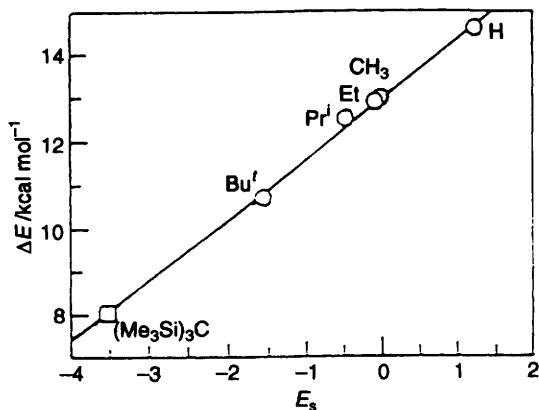


Fig. 6 Plot of the calculated (MM2*) barriers ΔE for the two-ring flip vs. E_s values

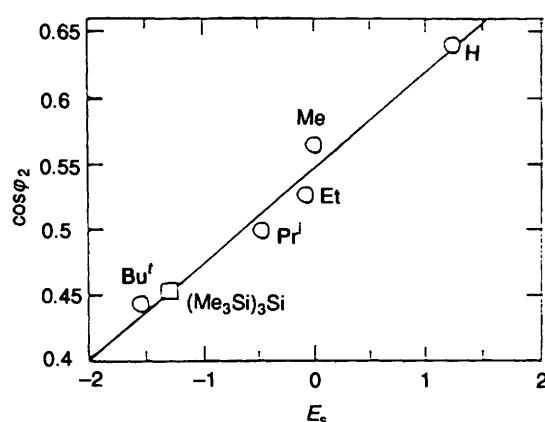


Fig. 5 Estimation of the E_s value for the $(\text{Me}_3\text{Si})_3$ group from a plot of $\cos \phi_2$ vs. E_s

¹³C CP/MAS NMR studies of tetraazaannulenes: fast proton transfer in the solid state

A. C. McGregor, P. J. Lukes, J. R. Osman and J. A. Crayston

J. Chem. Soc., Perkin Trans. 2, 1995, 809–813

Page 811, the legend to Fig. 3 is incomplete and should read 'Variable temperature ¹³C/CPMAS spectra of TAA (CN region): (a) 205 K; (b) 226 K; (c) 277 K; (d) 292 K'.