Additions and Corrections

Stemenolone, a New Sequiterpenoid from *Pogostemon plectranthoides* (Desf)

Anil P. Phadnis, Sarita A. Patwardhan, Amrit S. Gupta, Kunjibattu R. Acharya, Sudam S. Tavale, and Tayur N. Guru Row

J. Chem. Soc., Perkin Trans. 1, 1984, 937.

Tables 2 and 3 are corrected for errors. Atoms C(12′) and C(13′) are disordered. The co-ordinates of C(12′), C(12″), C(13′), and C(13″) with equal occupancy are also given in Table 2. Subsequent refinement based on these has resulted in a final R of 0.042 for 1 312 observed reflections. A weighting scheme with $a = 3.0$, $b = 1.0$, and $c = 0.018$ has been employed. Corrected tables for structure factor amplitudes, thermal parameters, and hydrogen parameters replace those deposited in the original Supplementary publication (13 pages now replace the original 19). The last sentence in the discussion should read: 'The average O • • • O distance is 2.85(1) Å.'

Table 2. Non-hydrogen atomic co-ordinates for stemonolone (**1**) with e.s.d.s. in parentheses.

Atom	x	y	z	Atom	x	y	z
Molecule 1				Molecule 2			
O(1)	0.648 4(4)	0.332 6(10)	0.476 2(2)	O(1′)	0.317 1(4)	0.220 5(10)	0.966 9(3)
O(2)	0.597 2(4)	−0.121 2(11)	0.537 0(3)	O(2′)	0.440 6(5)	0.651 6(12)	1.027 4(3)
C(1)	0.756 2(7)	0.260 0(14)	0.359 5(4)	C(1′)	0.120 5(7)	0.328 1(17)	0.850 4(4)
C(2)	0.652 6(8)	0.313 6(15)	0.319 3(4)	C(2′)	0.188 2(8)	0.259 3(17)	0.809 1(4)
C(3)	0.540 2(6)	0.225 6(14)	0.333 8(3)	C(3′)	0.315 9(7)	0.314 1(15)	0.823 7(4)
C(4)	0.561 6(6)	0.048 7(14)	0.390 5(4)	C(4′)	0.350 4(6)	0.490 6(15)	0.881 3(4)
C(5)	0.662 8(6)	0.107 3(13)	0.451 8(4)	C(5′)	0.295 3(6)	0.446 2(16)	0.943 0(4)
C(6)	0.679 7(6)	−0.031 2(14)	0.520 1(4)	C(6′)	0.340 2(6)	0.582 3(14)	1.010 3(4)
C(7)	0.796 5(6)	−0.025 2(13)	0.570 9(4)	C(7′)	0.264 1(6)	0.607 5(17)	1.059 8(4)
C(8)	0.884 0(5)	0.081 7(12)	0.553 0(3)	C(8′)	0.158 6(7)	0.518 3(17)	1.042 7(4)
C(9)	0.876 1(6)	0.197 5(18)	0.484 2(4)	C(9′)	0.105 8(6)	0.398 0(16)	0.975 4(4)
C(10)	0.776 3(6)	0.108 5(15)	0.424 2(4)	C(10′)	0.161 2(5)	0.471 0(12)	0.915 9(3)
C(11)	0.805 1(6)	−0.141 5(13)	0.641 9(3)	C(11′)	0.318 3(7)	0.731 4(18)	1.130 3(4)
C(12)	0.815 5(9)	−0.390 4(19)	0.634 5(5)	C(12′)	0.298 2(30)	0.566 7(53)	1.195 4(8)
C(13)	0.907 1(9)	−0.054 1(19)	0.699 6(4)	C(12″)	0.378 9(16)	0.593 1(38)	1.182 9(10)
C(14)	0.804 1(6)	−0.128 7(14)	0.402 4(4)	C(13′)	0.235 4(22)	0.906 2(46)	1.156 1(12)
C(15)	0.503 6(7)	−0.145 7(17)	0.382 3(5)	C(13″)	0.272 7(23)	0.945 5(31)	1.130 6(11)
				C(14′)	0.129 6(6)	0.720 3(14)	0.894 9(4)
				C(15′)	0.416 2(7)	0.666 2(16)	0.837 9(5)

Table 3. Bond lengths (Å) and bond angles (°) for stemonolone (**1**) with e.s.d.s. in parentheses.

(a) Bond lengths	Molecule A	Molecule B	(b) Bond angles	Molecule A	Molecule B
O(1)–C(5)	1.45(1)	1.43(1)	C(2)–C(1)–C(10)	124.8(8)	124.6(8)
O(2)–C(6)	1.22(1)	1.22(1)	C(1)–C(2)–C(3)	122.1(8)	122.8(8)
C(1)–C(2)	1.32(1)	1.32(1)	C(2)–C(3)–C(4)	112.4(6)	111.7(7)
C(2)–C(3)	1.51(1)	1.50(1)	C(5)–C(4)–C(15)	125.4(7)	126.3(8)
C(3)–C(4)	1.50(1)	1.52(1)	C(5)–C(4)–C(3)	112.0(6)	111.7(7)
C(4)–C(5)	1.51(1)	1.51(1)	C(3)–C(4)–C(15)	122.2(7)	121.9(8)
C(4)–C(15)	1.33(1)	1.33(1)	O(1)–C(5)–C(4)	109.9(6)	110.1(6)
C(5)–C(6)	1.53(1)	1.52(1)	O(1)–C(5)–C(6)	102.7(6)	103.2(6)
C(5)–C(10)	1.55(1)	1.55(1)	O(1)–C(5)–C(10)	106.6(6)	106.8(6)
C(6)–C(7)	1.48(1)	1.47(1)	C(4)–C(5)–C(6)	118.0(6)	117.3(7)
C(7)–C(8)	1.33(1)	1.32(1)	C(4)–C(5)–C(10)	108.2(6)	108.1(6)
C(8)–C(9)	1.48(1)	1.49(1)	C(6)–C(5)–C(10)	110.8(6)	110.9(6)
C(9)–C(10)	1.53(1)	1.52(1)	O(2)–C(6)–C(5)	121.5(7)	121.9(7)
C(10)–C(14)	1.53(1)	1.56(1)	O(2)–C(6)–C(7)	120.1(7)	119.4(7)
C(1)–C(10)	1.52(1)	1.51(1)	C(5)–C(6)–C(7)	117.8(6)	118.3(7)
C(7)–C(11)	1.52(1)	1.55(1)	C(6)–C(7)–C(11)	116.0(6)	116.0(7)
C(11)–C(13)	1.52(1)		C(6)–C(7)–C(8)	119.4(7)	118.7(8)
C(11)–C(12)	1.50(1)		C(8)–C(7)–C(11)	124.6(7)	125.3(8)
C(11′)–C(12′)		1.66(3)	C(7)–C(8)–C(9)	125.0(7)	125.8(8)
C(11′)–C(12″)		1.37(2)	C(8)–C(9)–C(10)	113.0(7)	111.3(7)
C(11′)–C(13′)		1.59(3)	C(5)–C(10)–C(9)	107.9(6)	107.6(6)
C(11′)–C(13″)		1.39(2)	C(5)–C(10)–C(1)	108.1(6)	109.0(6)
			C(5)–C(10)–C(14)	110.4(6)	109.8(6)
			C(9)–C(10)–C(1)	111.0(7)	111.7(6)
			C(1)–C(10)–C(14)	108.8(6)	108.1(6)
			C(9)–C(10)–C(14)	110.6(7)	110.6(6)
			C(7)–C(11)–C(12)	110.7(7)	
			C(7)–C(11)–C(13)	112.2(6)	
			C(12)–C(11)–C(13)	109.9(7)	

Photolysis of 1,2,3-Selenadiazole. Formation of Selenirene by Secondary Photolysis of Selenoketene

Niels Harrit, Steen Rosenkilde, Bjarne Due Larsen, and Arne Holm
J. Chem. Soc., Perkin Trans. 1, 1985, 907.

Page 909: left-hand column, line 9, *delete* '24%' and *insert* '28%'; line 48, *delete* 'selenoketone ($\lambda_{max.}$ 262 nm)' and insert 'selenoketene ($\lambda_{max.}$ 266 nm)': right-hand column, line 10, *delete* '48%' and *insert* '56%'.

1,2-Didehydrophenothiazines: Preparation of 1-Alkyl and 1-Aryl-substituted Phenothiazines by Lithium-directed Alkylation

Anders Hallberg, Philip Dunbar, Nalukui Mwisya Hintermeister, Arne Svensson, and Arnold R. Martin*
J. Chem. Soc., Perkin Trans. 1, 1985, 969.

Page 969, Scheme 1, *delete* caption and *insert*: Scheme 1. *Reagents:* i, Bu^sLi, Et_2O; ii, Bu^sLi, THF; iii, Bu^sLi, TMEDA, THF; iv, CO_2