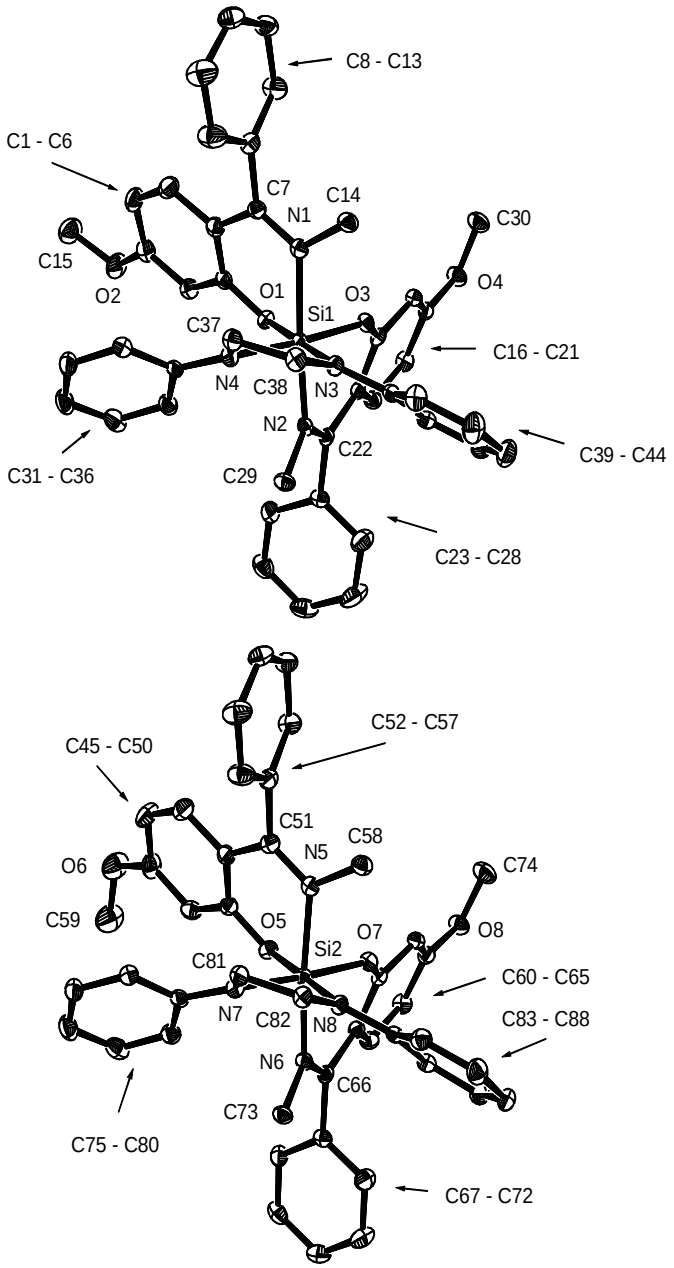

Structures of the two crystallographically independent molecules of **3b**, 50% probability ellipsoids.

Table 1. Crystal data and structure refinement for **3b**.

Empirical formula	C44 H42 N4 O4 Si
Formula weight	718.91
Temperature	93(2) K
Wavelength	0.71073 A
Crystal system, space group	Monoclinic, P21/c
Unit cell dimensions	a = 17.669(5) A alpha = 90 deg.
	b = 20.229(6) A beta = 111.092(12) deg.
	c = 21.957(7) A gamma = 90 deg.
Volume	7322(4) A^3
Z, Calculated density	8, 1.304 Mg/m^3
Absorption coefficient	0.115 mm^-1
F(000)	3040
Crystal size	0.50 x 0.40 x 0.06 mm
Theta range for data collection	1.24 to 25.00 deg.
Limiting indices	-20<=h<=21, -24<=k<=23, -26<=l<=26
Reflections collected / unique	83437 / 12880 [R(int) = 0.0498]
Completeness to theta = 25.00	100.0 %
Absorption correction	None
Refinement method	Full-matrix least-squares on F^2
Data / restraints / parameters	12880 / 0 / 955
Goodness-of-fit on F^2	1.068
Final R indices [I>2sigma(I)]	R1 = 0.0432, wR2 = 0.1093
R indices (all data)	R1 = 0.0748, wR2 = 0.1203
Largest diff. peak and hole	0.504 and -0.314 e.A^-3

Table 2. Atomic coordinates (x 10^4) and equivalent isotropic displacement parameters (A^2 x 10^3) for **3b**.
U(eq) is defined as one third of the trace of the orthogonalized Uij tensor.

	x	y	z	U(eq)
Si(1)	683(1)	5145(1)	3077(1)	14(1)
O(1)	835(1)	4434(1)	3573(1)	16(1)
O(2)	2408(1)	3091(1)	5280(1)	30(1)
O(3)	-371(1)	5005(1)	2811(1)	15(1)
O(4)	-2527(1)	3524(1)	2703(1)	22(1)
N(1)	510(1)	5665(1)	3795(1)	16(1)
N(2)	748(1)	4580(1)	2385(1)	14(1)
N(3)	552(1)	5890(1)	2580(1)	15(1)
N(4)	1766(1)	5351(1)	3394(1)	17(1)
C(1)	1266(1)	4394(1)	4208(1)	17(1)
C(2)	1619(1)	3788(1)	4452(1)	19(1)
C(3)	2082(1)	3713(1)	5106(1)	22(1)
C(4)	2192(1)	4242(1)	5540(1)	25(1)
C(5)	1825(1)	4839(1)	5302(1)	24(1)
C(6)	1354(1)	4938(1)	4636(1)	18(1)
C(7)	903(1)	5547(1)	4413(1)	17(1)
C(8)	909(1)	6043(1)	4926(1)	19(1)
C(9)	350(1)	6037(1)	5238(1)	26(1)
C(10)	398(1)	6501(1)	5721(1)	27(1)
C(11)	1007(1)	6962(1)	5897(1)	27(1)
C(12)	1594(2)	6950(1)	5622(1)	36(1)
C(13)	1540(1)	6497(1)	5134(1)	33(1)
C(14)	-48(1)	6237(1)	3619(1)	20(1)
C(15)	2934(2)	3009(1)	5938(1)	36(1)
C(16)	-719(1)	4413(1)	2655(1)	14(1)
C(17)	-1452(1)	4302(1)	2755(1)	16(1)
C(18)	-1829(1)	3690(1)	2605(1)	17(1)
C(19)	-1492(1)	3183(1)	2349(1)	19(1)
C(20)	-793(1)	3298(1)	2231(1)	18(1)
C(21)	-388(1)	3913(1)	2375(1)	15(1)
C(22)	308(1)	4048(1)	2187(1)	14(1)
C(23)	496(1)	3567(1)	1740(1)	17(1)
C(24)	38(2)	3538(1)	1080(1)	32(1)
C(25)	235(2)	3086(1)	680(1)	39(1)
C(26)	882(1)	2662(1)	938(1)	30(1)
C(27)	1323(1)	2675(1)	1598(1)	28(1)
C(28)	1133(1)	3124(1)	1995(1)	25(1)
C(29)	1314(1)	4772(1)	2055(1)	19(1)
C(30)	-2891(1)	4002(1)	2990(1)	25(1)
C(31)	2506(1)	4305(1)	3524(1)	21(1)
C(32)	3219(1)	3946(1)	3788(1)	27(1)
C(33)	3907(1)	4227(1)	4244(1)	32(1)
C(34)	3860(1)	4868(1)	4444(1)	30(1)
C(35)	3153(1)	5234(1)	4178(1)	23(1)
C(36)	2456(1)	4966(1)	3698(1)	17(1)
C(37)	1885(1)	6064(1)	3423(1)	18(1)
C(38)	1217(1)	6366(1)	2836(1)	19(1)
C(39)	-38(1)	6073(1)	1981(1)	16(1)
C(40)	-90(1)	6729(1)	1751(1)	22(1)
C(41)	-656(1)	6914(1)	1149(1)	29(1)
C(42)	-1191(1)	6461(1)	753(1)	28(1)
C(43)	-1151(1)	5813(1)	967(1)	22(1)
C(44)	-589(1)	5619(1)	1563(1)	17(1)

Si(2)	4258(1)	4935(1)	1802(1)	14(1)
O(5)	4074(1)	5598(1)	1238(1)	17(1)
O(6)	2467(1)	6639(1)	-767(1)	39(1)
O(7)	5303(1)	5126(1)	2087(1)	16(1)
O(8)	7406(1)	6674(1)	2212(1)	23(1)
N(5)	4511(1)	4356(1)	1171(1)	15(1)
N(6)	4122(1)	5534(1)	2447(1)	15(1)
N(7)	3193(1)	4694(1)	1482(1)	16(1)
N(8)	4408(1)	4237(1)	2363(1)	15(1)
C(45)	3670(1)	5557(1)	594(1)	17(1)
C(46)	3274(1)	6123(1)	267(1)	21(1)
C(47)	2867(1)	6111(1)	-405(1)	27(1)
C(48)	2851(1)	5540(1)	-766(1)	30(1)
C(49)	3236(1)	4985(1)	-448(1)	25(1)
C(50)	3658(1)	4972(1)	238(1)	18(1)
C(51)	4134(1)	4397(1)	540(1)	18(1)
C(52)	4185(1)	3843(1)	96(1)	19(1)
C(53)	3660(1)	3308(1)	5(1)	27(1)
C(54)	3669(1)	2797(1)	-414(1)	30(1)
C(55)	4202(1)	2820(1)	-748(1)	24(1)
C(56)	4712(1)	3352(1)	-672(1)	23(1)
C(57)	4702(1)	3868(1)	-251(1)	23(1)
C(58)	5116(1)	3823(1)	1419(1)	20(1)
C(59)	2300(2)	7176(1)	-434(1)	44(1)
C(60)	5612(1)	5731(1)	2220(1)	15(1)
C(61)	6357(1)	5861(1)	2141(1)	18(1)
C(62)	6694(1)	6488(1)	2272(1)	18(1)
C(63)	6306(1)	6992(1)	2482(1)	19(1)
C(64)	5598(1)	6860(1)	2585(1)	19(1)
C(65)	5232(1)	6229(1)	2462(1)	16(1)
C(66)	4547(1)	6072(1)	2651(1)	15(1)
C(67)	4382(1)	6514(1)	3140(1)	16(1)
C(68)	4794(1)	6407(1)	3803(1)	24(1)
C(69)	4648(1)	6816(1)	4258(1)	30(1)
C(70)	4096(1)	7327(1)	4061(1)	26(1)
C(71)	3687(1)	7435(1)	3404(1)	24(1)
C(72)	3826(1)	7032(1)	2943(1)	21(1)
C(73)	3551(1)	5334(1)	2773(1)	18(1)
C(74)	7840(1)	6206(1)	1980(1)	29(1)
C(75)	1813(1)	4754(1)	677(1)	20(1)
C(76)	1092(1)	5094(1)	385(1)	26(1)
C(77)	1008(1)	5740(1)	551(1)	28(1)
C(78)	1673(1)	6054(1)	1002(1)	25(1)
C(79)	2403(1)	5723(1)	1290(1)	21(1)
C(80)	2488(1)	5056(1)	1149(1)	17(1)
C(81)	3095(1)	3983(1)	1518(1)	17(1)
C(82)	3777(1)	3729(1)	2126(1)	17(1)
C(83)	4995(1)	4102(1)	2976(1)	16(1)
C(84)	5094(1)	3461(1)	3244(1)	20(1)
C(85)	5656(1)	3324(1)	3860(1)	25(1)
C(86)	6139(1)	3815(1)	4243(1)	24(1)
C(87)	6055(1)	4451(1)	3992(1)	22(1)
C(88)	5506(1)	4595(1)	3376(1)	18(1)

Table 3. Bond lengths [A] and angles [deg] for **3b**.

Si(1)-O(3)	1.7618(14)	Si(2)-O(7)	1.7665(15)
Si(1)-O(1)	1.7658(15)	Si(2)-O(5)	1.7755(15)
Si(1)-N(3)	1.8268(17)	Si(2)-N(7)	1.8205(17)
Si(1)-N(4)	1.8327(17)	Si(2)-N(8)	1.8287(17)
Si(1)-N(2)	1.9390(18)	Si(2)-N(6)	1.9441(17)
Si(1)-N(1)	2.0061(18)	Si(2)-N(5)	1.9845(18)
O(1)-C(1)	1.329(2)	O(5)-C(45)	1.337(2)
O(2)-C(3)	1.379(3)	O(6)-C(47)	1.367(3)
O(2)-C(15)	1.420(3)	O(6)-C(59)	1.399(3)
O(3)-C(16)	1.334(2)	O(7)-C(60)	1.328(2)
O(4)-C(18)	1.368(2)	O(8)-C(62)	1.364(2)
O(4)-C(30)	1.427(2)	O(8)-C(74)	1.423(3)
N(1)-C(7)	1.306(3)	N(5)-C(51)	1.306(3)
N(1)-C(14)	1.478(2)	N(5)-C(58)	1.479(3)
N(2)-C(22)	1.306(2)	N(6)-C(66)	1.305(2)
N(2)-C(29)	1.483(2)	N(6)-C(73)	1.488(2)
N(3)-C(39)	1.402(2)	N(7)-C(80)	1.402(3)
N(3)-C(38)	1.465(2)	N(7)-C(81)	1.455(3)
N(4)-C(36)	1.398(3)	N(8)-C(83)	1.398(2)
N(4)-C(37)	1.455(3)	N(8)-C(82)	1.467(2)
C(1)-C(2)	1.393(3)	C(45)-C(46)	1.398(3)
C(1)-C(6)	1.419(3)	C(45)-C(50)	1.414(3)
C(2)-C(3)	1.380(3)	C(46)-C(47)	1.389(3)
C(3)-C(4)	1.398(3)	C(47)-C(48)	1.395(3)
C(4)-C(5)	1.382(3)	C(48)-C(49)	1.366(3)
C(5)-C(6)	1.413(3)	C(49)-C(50)	1.420(3)
C(6)-C(7)	1.453(3)	C(50)-C(51)	1.448(3)
C(7)-C(8)	1.506(3)	C(51)-C(52)	1.509(3)
C(8)-C(9)	1.388(3)	C(52)-C(57)	1.385(3)
C(8)-C(13)	1.389(3)	C(52)-C(53)	1.393(3)
C(9)-C(10)	1.396(3)	C(53)-C(54)	1.388(3)
C(10)-C(11)	1.369(3)	C(54)-C(55)	1.386(3)
C(11)-C(12)	1.375(3)	C(55)-C(56)	1.376(3)
C(12)-C(13)	1.388(3)	C(56)-C(57)	1.397(3)
C(16)-C(17)	1.408(3)	C(60)-C(61)	1.414(3)
C(16)-C(21)	1.415(3)	C(60)-C(65)	1.416(3)
C(17)-C(18)	1.388(3)	C(61)-C(62)	1.385(3)
C(18)-C(19)	1.401(3)	C(62)-C(63)	1.398(3)
C(19)-C(20)	1.370(3)	C(63)-C(64)	1.376(3)
C(20)-C(21)	1.414(3)	C(64)-C(65)	1.412(3)
C(21)-C(22)	1.456(3)	C(65)-C(66)	1.450(3)
C(22)-C(23)	1.502(3)	C(66)-C(67)	1.505(3)
C(23)-C(24)	1.384(3)	C(67)-C(68)	1.390(3)
C(23)-C(28)	1.388(3)	C(67)-C(72)	1.394(3)
C(24)-C(25)	1.395(3)	C(68)-C(69)	1.390(3)
C(25)-C(26)	1.378(3)	C(69)-C(70)	1.380(3)
C(26)-C(27)	1.376(3)	C(70)-C(71)	1.380(3)
C(27)-C(28)	1.383(3)	C(71)-C(72)	1.389(3)
C(31)-C(32)	1.387(3)	C(75)-C(76)	1.385(3)
C(31)-C(36)	1.402(3)	C(75)-C(80)	1.408(3)
C(32)-C(33)	1.388(3)	C(76)-C(77)	1.379(3)
C(33)-C(34)	1.380(3)	C(77)-C(78)	1.389(3)
C(34)-C(35)	1.389(3)	C(78)-C(79)	1.388(3)
C(35)-C(36)	1.411(3)	C(79)-C(80)	1.406(3)
C(37)-C(38)	1.526(3)	C(81)-C(82)	1.530(3)
C(39)-C(44)	1.411(3)	C(83)-C(84)	1.409(3)
C(39)-C(40)	1.412(3)	C(83)-C(88)	1.417(3)
C(40)-C(41)	1.391(3)	C(84)-C(85)	1.388(3)
C(41)-C(42)	1.379(3)	C(85)-C(86)	1.380(3)

C(42)-C(43)	1.385(3)	C(86)-C(87)	1.386(3)
C(43)-C(44)	1.385(3)	C(87)-C(88)	1.384(3)

O(3)-Si(1)-O(1)	88.98(6)	O(7)-Si(2)-O(5)	89.22(6)
O(3)-Si(1)-N(3)	92.47(7)	O(7)-Si(2)-N(7)	176.48(8)
O(1)-Si(1)-N(3)	178.42(7)	O(5)-Si(2)-N(7)	91.60(7)
O(3)-Si(1)-N(4)	175.14(8)	O(7)-Si(2)-N(8)	92.90(7)
O(1)-Si(1)-N(4)	92.55(7)	O(5)-Si(2)-N(8)	177.72(7)
N(3)-Si(1)-N(4)	85.96(7)	N(7)-Si(2)-N(8)	86.23(7)
O(3)-Si(1)-N(2)	89.90(7)	O(7)-Si(2)-N(6)	89.55(7)
O(1)-Si(1)-N(2)	87.88(7)	O(5)-Si(2)-N(6)	89.86(7)
N(3)-Si(1)-N(2)	92.76(8)	N(7)-Si(2)-N(6)	93.87(7)
N(4)-Si(1)-N(2)	94.76(7)	N(8)-Si(2)-N(6)	90.99(8)
O(3)-Si(1)-N(1)	84.48(7)	O(7)-Si(2)-N(5)	84.66(7)
O(1)-Si(1)-N(1)	88.65(7)	O(5)-Si(2)-N(5)	89.32(7)
N(3)-Si(1)-N(1)	90.86(8)	N(7)-Si(2)-N(5)	91.93(7)
N(4)-Si(1)-N(1)	90.95(7)	N(8)-Si(2)-N(5)	90.05(8)
N(2)-Si(1)-N(1)	173.44(7)	N(6)-Si(2)-N(5)	174.17(7)
C(1)-O(1)-Si(1)	126.76(13)	C(45)-O(5)-Si(2)	125.82(12)
C(3)-O(2)-C(15)	116.32(17)	C(47)-O(6)-C(59)	117.72(19)
C(16)-O(3)-Si(1)	124.34(12)	C(60)-O(7)-Si(2)	125.12(12)
C(18)-O(4)-C(30)	118.55(16)	C(62)-O(8)-C(74)	119.01(16)
C(7)-N(1)-C(14)	118.02(17)	C(51)-N(5)-C(58)	117.53(17)
C(7)-N(1)-Si(1)	123.12(14)	C(51)-N(5)-Si(2)	123.19(14)
C(14)-N(1)-Si(1)	118.74(13)	C(58)-N(5)-Si(2)	119.16(13)
C(22)-N(2)-C(29)	118.60(17)	C(66)-N(6)-C(73)	117.90(17)
C(22)-N(2)-Si(1)	123.46(14)	C(66)-N(6)-Si(2)	124.25(14)
C(29)-N(2)-Si(1)	117.93(12)	C(73)-N(6)-Si(2)	117.59(12)
C(39)-N(3)-C(38)	114.27(16)	C(80)-N(7)-C(81)	116.28(16)
C(39)-N(3)-Si(1)	132.00(13)	C(80)-N(7)-Si(2)	131.56(14)
C(38)-N(3)-Si(1)	113.60(12)	C(81)-N(7)-Si(2)	111.68(12)
C(36)-N(4)-C(37)	116.34(16)	C(83)-N(8)-C(82)	114.28(16)
C(36)-N(4)-Si(1)	131.81(14)	C(83)-N(8)-Si(2)	132.53(13)
C(37)-N(4)-Si(1)	110.88(12)	C(82)-N(8)-Si(2)	113.18(12)
O(1)-C(1)-C(2)	117.74(18)	O(5)-C(45)-C(46)	118.02(18)
O(1)-C(1)-C(6)	122.25(18)	O(5)-C(45)-C(50)	122.13(18)
C(2)-C(1)-C(6)	119.99(18)	C(46)-C(45)-C(50)	119.81(18)
C(3)-C(2)-C(1)	120.8(2)	C(47)-C(46)-C(45)	120.2(2)
O(2)-C(3)-C(2)	114.80(19)	O(6)-C(47)-C(46)	124.4(2)
O(2)-C(3)-C(4)	124.56(19)	O(6)-C(47)-C(48)	114.58(19)
C(2)-C(3)-C(4)	120.64(19)	C(46)-C(47)-C(48)	121.0(2)
C(5)-C(4)-C(3)	118.7(2)	C(49)-C(48)-C(47)	119.0(2)
C(4)-C(5)-C(6)	122.4(2)	C(48)-C(49)-C(50)	122.2(2)
C(5)-C(6)-C(1)	117.39(19)	C(45)-C(50)-C(49)	117.85(19)
C(5)-C(6)-C(7)	121.07(19)	C(45)-C(50)-C(51)	121.94(18)
C(1)-C(6)-C(7)	121.17(18)	C(49)-C(50)-C(51)	119.81(19)
N(1)-C(7)-C(6)	121.85(18)	N(5)-C(51)-C(50)	121.71(18)
N(1)-C(7)-C(8)	120.92(18)	N(5)-C(51)-C(52)	120.85(18)
C(6)-C(7)-C(8)	117.23(17)	C(50)-C(51)-C(52)	117.44(17)
C(9)-C(8)-C(13)	118.3(2)	C(57)-C(52)-C(53)	119.14(19)
C(9)-C(8)-C(7)	123.22(19)	C(57)-C(52)-C(51)	122.16(18)
C(13)-C(8)-C(7)	118.29(19)	C(53)-C(52)-C(51)	118.60(19)
C(8)-C(9)-C(10)	120.6(2)	C(54)-C(53)-C(52)	120.5(2)
C(11)-C(10)-C(9)	119.9(2)	C(55)-C(54)-C(53)	119.8(2)
C(10)-C(11)-C(12)	120.3(2)	C(56)-C(55)-C(54)	120.2(2)
C(11)-C(12)-C(13)	119.9(2)	C(55)-C(56)-C(57)	120.1(2)
C(12)-C(13)-C(8)	120.9(2)	C(52)-C(57)-C(56)	120.3(2)
O(3)-C(16)-C(17)	117.92(18)	O(7)-C(60)-C(61)	118.25(18)
O(3)-C(16)-C(21)	121.95(17)	O(7)-C(60)-C(65)	121.64(18)
C(17)-C(16)-C(21)	120.09(18)	C(61)-C(60)-C(65)	120.06(18)
C(18)-C(17)-C(16)	119.68(18)	C(62)-C(61)-C(60)	119.72(19)
O(4)-C(18)-C(17)	124.34(18)	O(8)-C(62)-C(61)	125.16(19)
O(4)-C(18)-C(19)	114.93(18)	O(8)-C(62)-C(63)	114.14(18)

C(17)-C(18)-C(19)	120.70(18)	C(61)-C(62)-C(63)	120.70(18)
C(20)-C(19)-C(18)	119.66(19)	C(64)-C(63)-C(62)	119.76(19)
C(19)-C(20)-C(21)	121.68(19)	C(63)-C(64)-C(65)	121.59(19)
C(20)-C(21)-C(16)	118.10(18)	C(64)-C(65)-C(60)	118.05(18)
C(20)-C(21)-C(22)	120.84(18)	C(64)-C(65)-C(66)	120.98(18)
C(16)-C(21)-C(22)	120.84(17)	C(60)-C(65)-C(66)	120.55(18)
N(2)-C(22)-C(21)	121.41(18)	N(6)-C(66)-C(65)	121.44(18)
N(2)-C(22)-C(23)	120.44(18)	N(6)-C(66)-C(67)	120.31(18)
C(21)-C(22)-C(23)	118.13(17)	C(65)-C(66)-C(67)	118.03(17)
C(24)-C(23)-C(28)	118.6(2)	C(68)-C(67)-C(72)	119.14(19)
C(24)-C(23)-C(22)	121.91(18)	C(68)-C(67)-C(66)	119.42(18)
C(28)-C(23)-C(22)	119.43(18)	C(72)-C(67)-C(66)	121.44(18)
C(23)-C(24)-C(25)	120.1(2)	C(69)-C(68)-C(67)	119.8(2)
C(26)-C(25)-C(24)	120.5(2)	C(70)-C(69)-C(68)	120.9(2)
C(27)-C(26)-C(25)	119.5(2)	C(69)-C(70)-C(71)	119.4(2)
C(26)-C(27)-C(28)	120.2(2)	C(70)-C(71)-C(72)	120.3(2)
C(27)-C(28)-C(23)	121.0(2)	C(71)-C(72)-C(67)	120.3(2)
C(32)-C(31)-C(36)	121.4(2)	C(76)-C(75)-C(80)	121.3(2)
C(31)-C(32)-C(33)	121.0(2)	C(77)-C(76)-C(75)	121.1(2)
C(34)-C(33)-C(32)	118.5(2)	C(76)-C(77)-C(78)	118.6(2)
C(33)-C(34)-C(35)	121.0(2)	C(79)-C(78)-C(77)	120.9(2)
C(34)-C(35)-C(36)	121.4(2)	C(78)-C(79)-C(80)	121.3(2)
N(4)-C(36)-C(31)	122.06(18)	N(7)-C(80)-C(79)	122.11(18)
N(4)-C(36)-C(35)	121.30(19)	N(7)-C(80)-C(75)	121.11(19)
C(31)-C(36)-C(35)	116.58(19)	C(79)-C(80)-C(75)	116.72(19)
N(4)-C(37)-C(38)	107.69(16)	N(7)-C(81)-C(82)	107.91(15)
N(3)-C(38)-C(37)	109.34(16)	N(8)-C(82)-C(81)	109.51(16)
N(3)-C(39)-C(44)	122.99(18)	N(8)-C(83)-C(84)	121.25(17)
N(3)-C(39)-C(40)	120.88(18)	N(8)-C(83)-C(88)	123.07(18)
C(44)-C(39)-C(40)	116.08(18)	C(84)-C(83)-C(88)	115.64(18)
C(41)-C(40)-C(39)	121.6(2)	C(85)-C(84)-C(83)	121.95(19)
C(42)-C(41)-C(40)	121.1(2)	C(86)-C(85)-C(84)	121.2(2)
C(41)-C(42)-C(43)	118.3(2)	C(85)-C(86)-C(87)	118.10(19)
C(44)-C(43)-C(42)	121.5(2)	C(88)-C(87)-C(86)	121.5(2)
C(43)-C(44)-C(39)	121.4(2)	C(87)-C(88)-C(83)	121.6(2)

Table 4. Anisotropic displacement parameters (A^2 x 10^3) for **3b**.
The anisotropic displacement factor exponent takes the form:
-2 pi^2 [h^2 a*^2 U11 + ... + 2 h k a* b* U12]

	U11	U22	U33	U23	U13	U12
Si(1)	13(1)	13(1)	15(1)	0(1)	6(1)	0(1)
O(1)	17(1)	16(1)	14(1)	0(1)	4(1)	0(1)
O(2)	33(1)	29(1)	22(1)	9(1)	5(1)	8(1)
O(3)	13(1)	13(1)	18(1)	-1(1)	6(1)	-1(1)
O(4)	17(1)	25(1)	27(1)	-4(1)	12(1)	-5(1)
N(1)	15(1)	15(1)	18(1)	-2(1)	7(1)	-3(1)
N(2)	12(1)	14(1)	16(1)	1(1)	6(1)	0(1)
N(3)	14(1)	14(1)	16(1)	-2(1)	5(1)	-3(1)
N(4)	15(1)	16(1)	18(1)	0(1)	6(1)	0(1)
C(1)	13(1)	20(1)	18(1)	1(1)	7(1)	-2(1)
C(2)	19(1)	19(1)	21(1)	0(1)	8(1)	-4(1)
C(3)	19(1)	22(1)	24(1)	7(1)	9(1)	0(1)
C(4)	22(1)	32(1)	18(1)	6(1)	3(1)	0(1)
C(5)	23(1)	29(1)	18(1)	-1(1)	7(1)	-4(1)
C(6)	16(1)	23(1)	18(1)	3(1)	8(1)	-2(1)
C(7)	15(1)	21(1)	16(1)	-3(1)	8(1)	-4(1)
C(8)	20(1)	20(1)	17(1)	0(1)	6(1)	-1(1)
C(9)	25(1)	27(1)	31(1)	-8(1)	15(1)	-10(1)
C(10)	26(1)	34(1)	25(1)	-5(1)	15(1)	-3(1)
C(11)	36(1)	23(1)	24(1)	-8(1)	12(1)	-2(1)
C(12)	42(2)	37(2)	34(1)	-10(1)	20(1)	-17(1)
C(13)	36(1)	35(2)	35(1)	-12(1)	22(1)	-14(1)
C(14)	23(1)	19(1)	21(1)	-1(1)	10(1)	5(1)
C(15)	40(2)	38(2)	26(1)	4(1)	8(1)	6(1)
C(16)	16(1)	15(1)	10(1)	2(1)	3(1)	-1(1)
C(17)	16(1)	18(1)	15(1)	-1(1)	6(1)	2(1)
C(18)	13(1)	25(1)	14(1)	3(1)	5(1)	-1(1)
C(19)	20(1)	15(1)	21(1)	-2(1)	6(1)	-5(1)
C(20)	20(1)	16(1)	19(1)	-2(1)	8(1)	1(1)
C(21)	14(1)	16(1)	12(1)	1(1)	3(1)	1(1)
C(22)	15(1)	13(1)	12(1)	3(1)	3(1)	3(1)
C(23)	18(1)	15(1)	20(1)	-2(1)	10(1)	-4(1)
C(24)	43(2)	30(1)	19(1)	1(1)	8(1)	14(1)
C(25)	63(2)	34(2)	17(1)	-2(1)	10(1)	12(1)
C(26)	46(2)	20(1)	34(1)	-2(1)	27(1)	3(1)
C(27)	25(1)	25(1)	36(1)	-5(1)	13(1)	5(1)
C(28)	22(1)	28(1)	23(1)	-3(1)	6(1)	4(1)
C(29)	20(1)	20(1)	20(1)	-1(1)	12(1)	-3(1)
C(30)	21(1)	29(1)	31(1)	-5(1)	15(1)	-3(1)
C(31)	18(1)	25(1)	22(1)	4(1)	9(1)	2(1)
C(32)	28(1)	29(1)	29(1)	12(1)	17(1)	12(1)
C(33)	21(1)	51(2)	25(1)	16(1)	9(1)	16(1)
C(34)	17(1)	53(2)	19(1)	7(1)	5(1)	3(1)
C(35)	18(1)	33(1)	19(1)	-1(1)	8(1)	1(1)
C(36)	13(1)	27(1)	14(1)	4(1)	8(1)	2(1)
C(37)	17(1)	17(1)	21(1)	-2(1)	8(1)	-4(1)
C(38)	19(1)	14(1)	23(1)	-1(1)	7(1)	-4(1)
C(39)	16(1)	19(1)	16(1)	2(1)	8(1)	4(1)
C(40)	22(1)	18(1)	25(1)	0(1)	7(1)	-3(1)
C(41)	29(1)	24(1)	30(1)	12(1)	7(1)	3(1)
C(42)	23(1)	36(1)	21(1)	7(1)	3(1)	1(1)
C(43)	20(1)	30(1)	18(1)	-3(1)	8(1)	-2(1)
C(44)	17(1)	21(1)	17(1)	0(1)	9(1)	0(1)

Si(2)	15(1)	14(1)	15(1)	-1(1)	7(1)	-1(1)
O(5)	20(1)	16(1)	15(1)	0(1)	7(1)	-2(1)
O(6)	55(1)	32(1)	27(1)	7(1)	9(1)	13(1)
O(7)	16(1)	13(1)	19(1)	-3(1)	7(1)	-3(1)
O(8)	19(1)	25(1)	29(1)	-6(1)	13(1)	-7(1)
N(5)	15(1)	13(1)	18(1)	0(1)	7(1)	-2(1)
N(6)	15(1)	16(1)	16(1)	0(1)	7(1)	-1(1)
N(7)	17(1)	14(1)	16(1)	0(1)	6(1)	-1(1)
N(8)	15(1)	15(1)	15(1)	-1(1)	4(1)	-2(1)
C(45)	16(1)	21(1)	16(1)	2(1)	8(1)	-4(1)
C(46)	24(1)	21(1)	22(1)	0(1)	13(1)	-1(1)
C(47)	25(1)	29(1)	25(1)	10(1)	6(1)	4(1)
C(48)	36(1)	32(1)	15(1)	1(1)	2(1)	1(1)
C(49)	26(1)	28(1)	19(1)	-3(1)	6(1)	-3(1)
C(50)	15(1)	21(1)	18(1)	0(1)	8(1)	-3(1)
C(51)	17(1)	20(1)	18(1)	-2(1)	9(1)	-8(1)
C(52)	20(1)	19(1)	16(1)	-1(1)	5(1)	0(1)
C(53)	33(1)	27(1)	29(1)	-6(1)	19(1)	-8(1)
C(54)	40(1)	24(1)	30(1)	-10(1)	17(1)	-11(1)
C(55)	33(1)	21(1)	18(1)	-6(1)	10(1)	-3(1)
C(56)	25(1)	26(1)	20(1)	-3(1)	12(1)	-2(1)
C(57)	24(1)	23(1)	24(1)	-5(1)	12(1)	-9(1)
C(58)	24(1)	19(1)	21(1)	-1(1)	11(1)	3(1)
C(59)	59(2)	36(2)	35(2)	4(1)	13(1)	11(1)
C(60)	16(1)	16(1)	12(1)	0(1)	3(1)	-1(1)
C(61)	17(1)	20(1)	17(1)	-2(1)	8(1)	1(1)
C(62)	17(1)	24(1)	15(1)	1(1)	7(1)	-4(1)
C(63)	22(1)	14(1)	22(1)	-2(1)	9(1)	-6(1)
C(64)	23(1)	16(1)	18(1)	-2(1)	9(1)	-1(1)
C(65)	16(1)	18(1)	14(1)	0(1)	6(1)	-1(1)
C(66)	17(1)	15(1)	13(1)	1(1)	4(1)	2(1)
C(67)	17(1)	15(1)	20(1)	-2(1)	10(1)	-5(1)
C(68)	30(1)	22(1)	21(1)	1(1)	8(1)	5(1)
C(69)	42(2)	29(1)	17(1)	0(1)	10(1)	1(1)
C(70)	33(1)	24(1)	26(1)	-6(1)	18(1)	-3(1)
C(71)	20(1)	19(1)	34(1)	-4(1)	13(1)	1(1)
C(72)	19(1)	21(1)	21(1)	0(1)	5(1)	1(1)
C(73)	18(1)	21(1)	20(1)	-2(1)	11(1)	-3(1)
C(74)	23(1)	31(1)	39(1)	-10(1)	18(1)	-5(1)
C(75)	19(1)	26(1)	17(1)	0(1)	7(1)	1(1)
C(76)	18(1)	40(2)	20(1)	3(1)	6(1)	2(1)
C(77)	20(1)	38(2)	28(1)	11(1)	9(1)	9(1)
C(78)	30(1)	23(1)	29(1)	8(1)	18(1)	7(1)
C(79)	22(1)	23(1)	20(1)	2(1)	10(1)	0(1)
C(80)	17(1)	23(1)	15(1)	4(1)	9(1)	1(1)
C(81)	17(1)	16(1)	18(1)	-3(1)	7(1)	-2(1)
C(82)	17(1)	15(1)	18(1)	0(1)	6(1)	-3(1)
C(83)	13(1)	22(1)	14(1)	-2(1)	7(1)	0(1)
C(84)	21(1)	21(1)	19(1)	-1(1)	8(1)	-2(1)
C(85)	23(1)	26(1)	25(1)	8(1)	8(1)	3(1)
C(86)	17(1)	37(1)	15(1)	1(1)	3(1)	2(1)
C(87)	17(1)	30(1)	19(1)	-5(1)	7(1)	-4(1)
C(88)	18(1)	19(1)	18(1)	0(1)	9(1)	0(1)

Table 5. Hydrogen coordinates (x 10^4) and isotropic displacement parameters (A^2 x 10^3) for **3b**.

	x	y	z	U(eq)
H(2)	1541	3421	4166	23
H(4)	2512	4191	5989	30
H(5)	1892	5197	5598	28
H(9)	-69	5715	5120	31
H(10)	10	6497	5929	32
H(11)	1023	7291	6210	33
H(12)	2035	7251	5766	43
H(13)	1941	6497	4939	39
H(14A)	-402	6225	3875	30
H(14B)	-379	6218	3153	30
H(14C)	268	6648	3713	30
H(15A)	3405	3301	6029	53
H(15B)	3116	2549	6011	53
H(15C)	2643	3122	6230	53
H(17)	-1688	4644	2924	19
H(19)	-1746	2762	2258	22
H(20)	-575	2955	2048	21
H(24)	-412	3826	898	38
H(25)	-80	3070	227	47
H(26)	1023	2362	663	36
H(27)	1759	2374	1781	34
H(28)	1442	3131	2450	30
H(29A)	1739	4437	2139	28
H(29B)	1560	5200	2224	28
H(29C)	1015	4807	1584	28
H(30A)	-2496	4142	3413	38
H(30B)	-3364	3807	3055	38
H(30C)	-3062	4386	2701	38
H(31)	2041	4098	3218	25
H(32)	3237	3501	3655	32
H(33)	4398	3984	4414	39
H(34)	4320	5061	4769	36
H(35)	3139	5676	4322	28
H(37A)	2425	6172	3408	22
H(37B)	1855	6241	3833	22
H(38A)	1015	6777	2969	22
H(38B)	1437	6479	2493	22
H(40)	271	7053	2014	26
H(41)	-673	7360	1009	35
H(42)	-1579	6589	343	34
H(43)	-1516	5495	699	27
H(44)	-575	5169	1694	21

H(46)	3282	6517	505	25
H(48)	2577	5537	-1225	36
H(49)	3220	4596	-694	29
H(53)	3292	3293	232	33
H(54)	3311	2432	-472	36
H(55)	4215	2467	-1030	29
H(56)	5072	3369	-905	28
H(57)	5050	4238	-204	27
H(58A)	4837	3397	1372	31
H(58B)	5435	3902	1881	31
H(58C)	5477	3816	1170	31
H(59A)	2028	7018	-143	66
H(59B)	1946	7489	-750	66
H(59C)	2808	7397	-176	66
H(61)	6626	5521	1999	21
H(63)	6530	7425	2553	23
H(64)	5349	7202	2744	22
H(68)	5175	6056	3945	29
H(69)	4932	6742	4710	35
H(70)	3999	7602	4376	31
H(71)	3308	7788	3266	28
H(72)	3541	7109	2492	25
H(73A)	3859	5170	3213	27
H(73B)	3192	4984	2518	27
H(73C)	3225	5717	2803	27
H(74A)	7981	5823	2273	43
H(74B)	8337	6411	1967	43
H(74C)	7501	6063	1540	43
H(75)	1853	4308	555	24
H(76)	647	4878	66	31
H(77)	506	5965	360	34
H(78)	1627	6502	1116	30
H(79)	2855	5953	1587	25
H(81A)	3125	3767	1123	20
H(81B)	2561	3881	1546	20
H(82A)	3557	3623	2471	20
H(82B)	4012	3321	2020	20
H(84)	4767	3112	2996	24
H(85)	5709	2884	4021	30
H(86)	6518	3719	4667	29
H(87)	6382	4795	4249	26
H(88)	5470	5035	3217	21

Table 6. Torsion angles [deg] for **3b**.

O(3)-Si(1)-O(1)-C(1)	-127.41(15)	O(7)-Si(2)-O(5)-C(45)	126.96(15)
N(4)-Si(1)-O(1)-C(1)	47.98(16)	N(7)-Si(2)-O(5)-C(45)	-49.62(16)
N(2)-Si(1)-O(1)-C(1)	142.65(16)	N(6)-Si(2)-O(5)-C(45)	-143.48(15)
N(1)-Si(1)-O(1)-C(1)	-42.91(16)	N(5)-Si(2)-O(5)-C(45)	42.29(15)
O(1)-Si(1)-O(3)-C(16)	-42.41(15)	O(5)-Si(2)-O(7)-C(60)	45.14(15)
N(3)-Si(1)-O(3)-C(16)	138.22(15)	N(8)-Si(2)-O(7)-C(60)	-135.70(15)
N(2)-Si(1)-O(3)-C(16)	45.47(15)	N(6)-Si(2)-O(7)-C(60)	-44.73(15)
N(1)-Si(1)-O(3)-C(16)	-131.15(15)	N(5)-Si(2)-O(7)-C(60)	134.53(15)
O(3)-Si(1)-N(1)-C(7)	124.37(16)	O(7)-Si(2)-N(5)-C(51)	-125.26(16)
O(1)-Si(1)-N(1)-C(7)	35.27(16)	O(5)-Si(2)-N(5)-C(51)	-35.98(16)
N(3)-Si(1)-N(1)-C(7)	-143.23(16)	N(7)-Si(2)-N(5)-C(51)	55.60(16)
N(4)-Si(1)-N(1)-C(7)	-57.26(16)	N(8)-Si(2)-N(5)-C(51)	141.83(16)
O(3)-Si(1)-N(1)-C(14)	-59.70(14)	O(7)-Si(2)-N(5)-C(58)	58.82(14)
O(1)-Si(1)-N(1)-C(14)	-148.81(14)	O(5)-Si(2)-N(5)-C(58)	148.11(14)
N(3)-Si(1)-N(1)-C(14)	32.69(15)	N(7)-Si(2)-N(5)-C(58)	-120.32(14)
N(4)-Si(1)-N(1)-C(14)	118.67(14)	N(8)-Si(2)-N(5)-C(58)	-34.09(15)
O(3)-Si(1)-N(2)-C(22)	-36.27(15)	O(7)-Si(2)-N(6)-C(66)	32.22(16)
O(1)-Si(1)-N(2)-C(22)	52.71(15)	O(5)-Si(2)-N(6)-C(66)	-57.01(16)
N(3)-Si(1)-N(2)-C(22)	-128.74(15)	N(7)-Si(2)-N(6)-C(66)	-148.60(16)
N(4)-Si(1)-N(2)-C(22)	145.09(15)	N(8)-Si(2)-N(6)-C(66)	125.11(16)
O(3)-Si(1)-N(2)-C(29)	142.26(14)	O(7)-Si(2)-N(6)-C(73)	-141.81(14)
O(1)-Si(1)-N(2)-C(29)	-128.76(14)	O(5)-Si(2)-N(6)-C(73)	128.97(14)
N(3)-Si(1)-N(2)-C(29)	49.79(14)	N(7)-Si(2)-N(6)-C(73)	37.38(14)
N(4)-Si(1)-N(2)-C(29)	-36.38(15)	N(8)-Si(2)-N(6)-C(73)	-48.91(14)
O(3)-Si(1)-N(3)-C(39)	-30.62(18)	O(5)-Si(2)-N(7)-C(80)	-24.50(18)
N(4)-Si(1)-N(3)-C(39)	153.98(18)	N(8)-Si(2)-N(7)-C(80)	156.20(18)
N(2)-Si(1)-N(3)-C(39)	59.40(18)	N(6)-Si(2)-N(7)-C(80)	65.46(18)
N(1)-Si(1)-N(3)-C(39)	-115.13(18)	N(5)-Si(2)-N(7)-C(80)	-113.88(18)
O(3)-Si(1)-N(3)-C(38)	153.80(14)	O(5)-Si(2)-N(7)-C(81)	147.07(13)
N(4)-Si(1)-N(3)-C(38)	-21.60(14)	N(8)-Si(2)-N(7)-C(81)	-32.22(14)
N(2)-Si(1)-N(3)-C(38)	-116.18(14)	N(6)-Si(2)-N(7)-C(81)	-122.96(14)
N(1)-Si(1)-N(3)-C(38)	69.29(14)	N(5)-Si(2)-N(7)-C(81)	57.70(14)
O(1)-Si(1)-N(4)-C(36)	21.63(18)	O(7)-Si(2)-N(8)-C(83)	27.78(18)
N(3)-Si(1)-N(4)-C(36)	-158.88(18)	N(7)-Si(2)-N(8)-C(83)	-155.64(18)
N(2)-Si(1)-N(4)-C(36)	-66.45(19)	N(6)-Si(2)-N(8)-C(83)	-61.82(18)
N(1)-Si(1)-N(4)-C(36)	110.32(18)	N(5)-Si(2)-N(8)-C(83)	112.44(18)
O(1)-Si(1)-N(4)-C(37)	-146.42(13)	O(7)-Si(2)-N(8)-C(82)	-153.83(13)
N(3)-Si(1)-N(4)-C(37)	33.06(14)	N(7)-Si(2)-N(8)-C(82)	22.76(14)
N(2)-Si(1)-N(4)-C(37)	125.50(14)	N(6)-Si(2)-N(8)-C(82)	116.57(14)
N(1)-Si(1)-N(4)-C(37)	-57.73(14)	N(5)-Si(2)-N(8)-C(82)	-69.17(14)
Si(1)-O(1)-C(1)-C(2)	-151.71(15)	Si(2)-O(5)-C(45)-C(46)	152.35(15)
Si(1)-O(1)-C(1)-C(6)	30.0(3)	Si(2)-O(5)-C(45)-C(50)	-29.8(3)
O(1)-C(1)-C(2)-C(3)	179.31(18)	O(5)-C(45)-C(46)-C(47)	178.02(18)
C(6)-C(1)-C(2)-C(3)	-2.3(3)	C(50)-C(45)-C(46)-C(47)	0.1(3)
C(15)-O(2)-C(3)-C(2)	175.65(19)	C(59)-O(6)-C(47)-C(46)	-14.8(3)
C(15)-O(2)-C(3)-C(4)	-4.5(3)	C(59)-O(6)-C(47)-C(48)	166.0(2)
C(1)-C(2)-C(3)-O(2)	-178.84(18)	C(45)-C(46)-C(47)-O(6)	-179.6(2)
C(1)-C(2)-C(3)-C(4)	1.3(3)	C(45)-C(46)-C(47)-C(48)	-0.4(3)
O(2)-C(3)-C(4)-C(5)	-179.50(19)	O(6)-C(47)-C(48)-C(49)	179.9(2)
C(2)-C(3)-C(4)-C(5)	0.4(3)	C(46)-C(47)-C(48)-C(49)	0.7(3)
C(3)-C(4)-C(5)-C(6)	-1.0(3)	C(47)-C(48)-C(49)-C(50)	-0.5(3)
C(4)-C(5)-C(6)-C(1)	0.0(3)	O(5)-C(45)-C(50)-C(49)	-177.80(18)
C(4)-C(5)-C(6)-C(7)	173.1(2)	C(46)-C(45)-C(50)-C(49)	0.0(3)
O(1)-C(1)-C(6)-C(5)	179.97(18)	O(5)-C(45)-C(50)-C(51)	-5.1(3)
C(2)-C(1)-C(6)-C(5)	1.7(3)	C(46)-C(45)-C(50)-C(51)	172.76(19)
O(1)-C(1)-C(6)-C(7)	6.8(3)	C(48)-C(49)-C(50)-C(45)	0.2(3)
C(2)-C(1)-C(6)-C(7)	-171.47(18)	C(48)-C(49)-C(50)-C(51)	-172.7(2)
C(14)-N(1)-C(7)-C(6)	169.30(18)	C(58)-N(5)-C(51)-C(50)	-167.34(18)
Si(1)-N(1)-C(7)-C(6)	-14.7(3)	Si(2)-N(5)-C(51)-C(50)	16.7(3)

C(14)-N(1)-C(7)-C(8)	-11.1(3)	C(58)-N(5)-C(51)-C(52)	12.4(3)
Si(1)-N(1)-C(7)-C(8)	164.90(14)	Si(2)-N(5)-C(51)-C(52)	-163.58(14)
C(5)-C(6)-C(7)-N(1)	175.14(19)	C(45)-C(50)-C(51)-N(5)	9.6(3)
C(1)-C(6)-C(7)-N(1)	-12.0(3)	C(49)-C(50)-C(51)-N(5)	-177.81(19)
C(5)-C(6)-C(7)-C(8)	-4.5(3)	C(45)-C(50)-C(51)-C(52)	-170.14(18)
C(1)-C(6)-C(7)-C(8)	168.39(18)	C(49)-C(50)-C(51)-C(52)	2.4(3)
N(1)-C(7)-C(8)-C(9)	92.1(3)	N(5)-C(51)-C(52)-C(57)	-100.2(2)
C(6)-C(7)-C(8)-C(9)	-88.2(3)	C(50)-C(51)-C(52)-C(57)	79.6(3)
N(1)-C(7)-C(8)-C(13)	-93.0(2)	N(5)-C(51)-C(52)-C(53)	83.6(2)
C(6)-C(7)-C(8)-C(13)	86.6(3)	C(50)-C(51)-C(52)-C(53)	-96.7(2)
C(13)-C(8)-C(9)-C(10)	3.6(3)	C(57)-C(52)-C(53)-C(54)	1.8(3)
C(7)-C(8)-C(9)-C(10)	178.4(2)	C(51)-C(52)-C(53)-C(54)	178.1(2)
C(8)-C(9)-C(10)-C(11)	-0.7(3)	C(52)-C(53)-C(54)-C(55)	-0.3(3)
C(9)-C(10)-C(11)-C(12)	-3.3(4)	C(53)-C(54)-C(55)-C(56)	-1.0(3)
C(10)-C(11)-C(12)-C(13)	4.3(4)	C(54)-C(55)-C(56)-C(57)	0.8(3)
C(11)-C(12)-C(13)-C(8)	-1.4(4)	C(53)-C(52)-C(57)-C(56)	-2.0(3)
C(9)-C(8)-C(13)-C(12)	-2.5(4)	C(51)-C(52)-C(57)-C(56)	-178.15(19)
C(7)-C(8)-C(13)-C(12)	-177.6(2)	C(55)-C(56)-C(57)-C(52)	0.7(3)
Si(1)-O(3)-C(16)-C(17)	149.94(14)	Si(2)-O(7)-C(60)-C(61)	-150.40(14)
Si(1)-O(3)-C(16)-C(21)	-32.3(2)	Si(2)-O(7)-C(60)-C(65)	32.3(2)
O(3)-C(16)-C(17)-C(18)	-179.29(17)	O(7)-C(60)-C(61)-C(62)	179.60(17)
C(21)-C(16)-C(17)-C(18)	2.9(3)	C(65)-C(60)-C(61)-C(62)	-3.0(3)
C(30)-O(4)-C(18)-C(17)	-1.3(3)	C(74)-O(8)-C(62)-C(61)	2.0(3)
C(30)-O(4)-C(18)-C(19)	177.20(17)	C(74)-O(8)-C(62)-C(63)	-177.90(18)
C(16)-C(17)-C(18)-O(4)	177.77(18)	C(60)-C(61)-C(62)-O(8)	-179.79(18)
C(16)-C(17)-C(18)-C(19)	-0.6(3)	C(60)-C(61)-C(62)-C(63)	0.1(3)
O(4)-C(18)-C(19)-C(20)	179.90(18)	O(8)-C(62)-C(63)-C(64)	-177.51(18)
C(17)-C(18)-C(19)-C(20)	-1.6(3)	C(61)-C(62)-C(63)-C(64)	2.6(3)
C(18)-C(19)-C(20)-C(21)	1.5(3)	C(62)-C(63)-C(64)-C(65)	-2.3(3)
C(19)-C(20)-C(21)-C(16)	0.8(3)	C(63)-C(64)-C(65)-C(60)	-0.6(3)
C(19)-C(20)-C(21)-C(22)	-173.88(18)	C(63)-C(64)-C(65)-C(66)	171.97(19)
O(3)-C(16)-C(21)-C(20)	179.32(17)	O(7)-C(60)-C(65)-C(64)	-179.46(17)
C(17)-C(16)-C(21)-C(20)	-3.0(3)	C(61)-C(60)-C(65)-C(64)	3.3(3)
O(3)-C(16)-C(21)-C(22)	-6.0(3)	O(7)-C(60)-C(65)-C(66)	7.9(3)
C(17)-C(16)-C(21)-C(22)	171.70(17)	C(61)-C(60)-C(65)-C(66)	-169.33(18)
C(29)-N(2)-C(22)-C(21)	-165.26(17)	C(73)-N(6)-C(66)-C(65)	166.89(17)
Si(1)-N(2)-C(22)-C(21)	13.3(2)	Si(2)-N(6)-C(66)-C(65)	-7.1(3)
C(29)-N(2)-C(22)-C(23)	12.9(3)	C(73)-N(6)-C(66)-C(67)	-7.6(3)
Si(1)-N(2)-C(22)-C(23)	-168.55(13)	Si(2)-N(6)-C(66)-C(67)	178.40(13)
C(20)-C(21)-C(22)-N(2)	-171.50(18)	C(64)-C(65)-C(66)-N(6)	168.55(18)
C(16)-C(21)-C(22)-N(2)	14.0(3)	C(60)-C(65)-C(66)-N(6)	-19.1(3)
C(20)-C(21)-C(22)-C(23)	10.3(3)	C(64)-C(65)-C(66)-C(67)	-16.8(3)
C(16)-C(21)-C(22)-C(23)	-164.25(17)	C(60)-C(65)-C(66)-C(67)	155.54(18)
N(2)-C(22)-C(23)-C(24)	-103.4(2)	N(6)-C(66)-C(67)-C(68)	90.1(2)
C(21)-C(22)-C(23)-C(24)	74.8(3)	C(65)-C(66)-C(67)-C(68)	-84.5(2)
N(2)-C(22)-C(23)-C(28)	78.4(2)	N(6)-C(66)-C(67)-C(72)	-90.1(2)
C(21)-C(22)-C(23)-C(28)	-103.4(2)	C(65)-C(66)-C(67)-C(72)	95.2(2)
C(28)-C(23)-C(24)-C(25)	-2.1(3)	C(72)-C(67)-C(68)-C(69)	0.0(3)
C(22)-C(23)-C(24)-C(25)	179.7(2)	C(66)-C(67)-C(68)-C(69)	179.7(2)
C(23)-C(24)-C(25)-C(26)	0.4(4)	C(67)-C(68)-C(69)-C(70)	0.2(3)
C(24)-C(25)-C(26)-C(27)	1.7(4)	C(68)-C(69)-C(70)-C(71)	-0.3(3)
C(25)-C(26)-C(27)-C(28)	-2.0(4)	C(69)-C(70)-C(71)-C(72)	0.2(3)
C(26)-C(27)-C(28)-C(23)	0.3(3)	C(70)-C(71)-C(72)-C(67)	-0.1(3)
C(24)-C(23)-C(28)-C(27)	1.8(3)	C(68)-C(67)-C(72)-C(71)	0.0(3)
C(22)-C(23)-C(28)-C(27)	-180.0(2)	C(66)-C(67)-C(72)-C(71)	-179.74(19)
C(36)-C(31)-C(32)-C(33)	0.9(3)	C(80)-C(75)-C(76)-C(77)	-0.4(3)
C(31)-C(32)-C(33)-C(34)	1.9(3)	C(75)-C(76)-C(77)-C(78)	2.2(3)
C(32)-C(33)-C(34)-C(35)	-2.5(3)	C(76)-C(77)-C(78)-C(79)	-1.0(3)
C(33)-C(34)-C(35)-C(36)	0.5(3)	C(77)-C(78)-C(79)-C(80)	-2.0(3)
C(37)-N(4)-C(36)-C(31)	-156.86(19)	C(81)-N(7)-C(80)-C(79)	153.43(19)
Si(1)-N(4)-C(36)-C(31)	35.6(3)	Si(2)-N(7)-C(80)-C(79)	-35.3(3)
C(37)-N(4)-C(36)-C(35)	20.1(3)	C(81)-N(7)-C(80)-C(75)	-23.6(3)
Si(1)-N(4)-C(36)-C(35)	-147.41(17)	Si(2)-N(7)-C(80)-C(75)	147.67(17)

C(32)-C(31)-C(36)-N(4)	174.19(19)	C(78)-C(79)-C(80)-N(7)	-173.48(19)
C(32)-C(31)-C(36)-C(35)	-2.9(3)	C(78)-C(79)-C(80)-C(75)	3.7(3)
C(34)-C(35)-C(36)-N(4)	-174.91(19)	C(76)-C(75)-C(80)-N(7)	174.67(19)
C(34)-C(35)-C(36)-C(31)	2.2(3)	C(76)-C(75)-C(80)-C(79)	-2.5(3)
C(36)-N(4)-C(37)-C(38)	154.09(17)	C(80)-N(7)-C(81)-C(82)	-153.91(17)
Si(1)-N(4)-C(37)-C(38)	-35.83(19)	Si(2)-N(7)-C(81)-C(82)	33.11(19)
C(39)-N(3)-C(38)-C(37)	-170.65(16)	C(83)-N(8)-C(82)-C(81)	170.08(16)
Si(1)-N(3)-C(38)-C(37)	5.7(2)	Si(2)-N(8)-C(82)-C(81)	-8.6(2)
N(4)-C(37)-C(38)-N(3)	18.8(2)	N(7)-C(81)-C(82)-N(8)	-15.1(2)
C(38)-N(3)-C(39)-C(44)	161.19(18)	C(82)-N(8)-C(83)-C(84)	17.0(3)
Si(1)-N(3)-C(39)-C(44)	-14.4(3)	Si(2)-N(8)-C(83)-C(84)	-164.58(15)
C(38)-N(3)-C(39)-C(40)	-16.2(3)	C(82)-N(8)-C(83)-C(88)	-160.71(18)
Si(1)-N(3)-C(39)-C(40)	168.23(15)	Si(2)-N(8)-C(83)-C(88)	17.7(3)
N(3)-C(39)-C(40)-C(41)	178.0(2)	N(8)-C(83)-C(84)-C(85)	-177.89(19)
C(44)-C(39)-C(40)-C(41)	0.4(3)	C(88)-C(83)-C(84)-C(85)	0.0(3)
C(39)-C(40)-C(41)-C(42)	0.1(3)	C(83)-C(84)-C(85)-C(86)	0.8(3)
C(40)-C(41)-C(42)-C(43)	-0.3(3)	C(84)-C(85)-C(86)-C(87)	-0.8(3)
C(41)-C(42)-C(43)-C(44)	0.0(3)	C(85)-C(86)-C(87)-C(88)	-0.1(3)
C(42)-C(43)-C(44)-C(39)	0.5(3)	C(86)-C(87)-C(88)-C(83)	0.9(3)
N(3)-C(39)-C(44)-C(43)	-178.22(18)	N(8)-C(83)-C(88)-C(87)	177.00(18)
C(40)-C(39)-C(44)-C(43)	-0.7(3)	C(84)-C(83)-C(88)-C(87)	-0.9(3)