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Table to be deposited

Table S6. Anisotropic displacement coefficients U_{ij}^* ($\text{\AA}^2 \times 10^3$) for complex 7.

Atom	U_{11}	U_{22}	U_{33}	U_{23}	U_{13}	U_{12}
Rh(1)	24(1)	23(1)	18(1)	10(1)	3(1)	12(1)
Rh(2)	33(1)	30(1)	20(1)	12(1)	4(1)	14(1)
Rh(3)	33(1)	35(1)	25(1)	15(1)	9(1)	18(1)
Rh(4)	29(1)	37(1)	24(1)	15(1)	4(1)	14(1)
P(1)	24(2)	31(2)	20(1)	11(1)	5(1)	15(1)
P(2)	28(2)	27(2)	19(1)	9(1)	4(1)	13(1)
P(3)	27(2)	28(2)	23(1)	13(1)	4(1)	14(1)
P(4)	28(2)	27(2)	21(1)	13(1)	5(1)	15(1)
N(1)	34(6)	36(6)	23(5)	14(4)	7(4)	21(4)
N(2)	31(6)	25(5)	25(5)	11(4)	6(4)	15(4)
C(3)	27(6)	31(6)	22(6)	8(5)	4(5)	14(5)
C(4)	23(6)	27(6)	23(6)	7(5)	1(5)	15(5)
C(10)	162(20)	74(12)	60(11)	50(10)	49(12)	79(12)
C(11)	46(8)	26(6)	19(6)	11(5)	6(5)	17(6)
C(12)	49(9)	46(8)	40(7)	20(6)	21(7)	28(7)
C(13)	61(10)	54(9)	48(8)	29(7)	20(7)	40(8)
C(14)	75(11)	34(7)	31(7)	11(6)	11(7)	32(7)
C(15)	76(11)	38(8)	52(8)	32(7)	40(8)	36(8)
C(16)	35(8)	41(8)	41(7)	18(6)	12(6)	16(6)
C(20)	80(12)	44(9)	56(9)	24(7)	22(8)	34(8)
C(21)	25(6)	36(7)	21(6)	15(5)	8(5)	16(5)
C(22)	47(8)	33(7)	22(6)	13(5)	5(6)	20(6)
C(23)	56(9)	27(7)	38(7)	9(6)	9(7)	10(7)
C(24)	37(7)	38(7)	37(7)	21(6)	13(6)	20(6)
C(25)	36(7)	37(7)	34(7)	22(6)	11(6)	19(6)
C(26)	34(7)	32(7)	30(6)	14(5)	9(5)	17(5)
C(31)	35(7)	34(7)	38(7)	17(6)	24(6)	28(6)
C(32)	45(8)	47(8)	30(6)	19(6)	7(6)	32(6)
C(33)	65(10)	73(11)	52(9)	38(8)	23(8)	51(8)
C(34)	81(12)	51(10)	65(10)	39(8)	26(9)	45(9)
C(35)	63(10)	34(8)	63(10)	19(7)	21(8)	26(8)
C(36)	39(8)	34(7)	32(7)	11(6)	9(6)	19(6)
C(41)	17(6)	23(6)	27(6)	9(5)	2(5)	7(5)
C(42)	30(7)	54(8)	30(6)	24(6)	13(5)	27(5)
C(43)	42(8)	70(10)	39(8)	29(7)	14(6)	32(6)
C(44)	38(8)	31(7)	35(7)	16(6)	16(6)	14(6)
C(45)	49(8)	46(8)	31(7)	21(6)	18(6)	26(6)
C(46)	35(7)	43(7)	35(7)	25(6)	13(6)	27(6)
C(51)	30(7)	22(6)	30(6)	12(5)	7(5)	5(5)
C(52)	54(9)	49(8)	29(7)	6(6)	2(6)	37(6)
C(53)	97(13)	60(10)	20(7)	9(7)	0(8)	41(8)
C(54)	74(11)	49(9)	18(6)	3(6)	10(7)	28(7)
C(55)	34(8)	37(7)	44(8)	10(6)	9(6)	17(6)
C(56)	42(8)	29(7)	36(7)	11(5)	13(6)	21(6)
C(61)	32(7)	32(7)	32(6)	14(5)	10(5)	25(5)
C(62)	38(7)	44(8)	25(6)	17(6)	10(5)	23(5)
C(63)	72(11)	61(10)	34(7)	31(7)	21(7)	50(7)
C(64)	69(10)	41(8)	55(9)	34(7)	30(8)	38(8)
C(65)	47(9)	42(8)	58(9)	24(7)	25(7)	19(7)
C(66)	42(8)	36(7)	35(7)	17(6)	8(6)	20(6)
C(71)	19(6)	26(6)	29(6)	15(5)	1(5)	9(5)
C(72)	36(7)	44(8)	37(7)	26(6)	18(6)	17(6)
C(73)	62(10)	45(8)	50(8)	21(7)	23(7)	40(7)

C(74)	45(8)	47(8)	55(9)	30(7)	14(7)	32(
C(75)	36(7)	44(8)	38(7)	28(6)	9(6)	19(
C(76)	43(8)	38(7)	30(6)	21(6)	9(6)	14(
C(81)	18(6)	37(7)	26(6)	9(5)	3(5)	14(
C(82)	19(6)	39(7)	38(7)	19(6)	7(5)	7(
C(83)	52(9)	36(8)	58(9)	31(7)	18(7)	21(
C(84)	43(8)	45(8)	34(7)	10(6)	-2(6)	17(
C(85)	27(7)	46(8)	35(7)	10(6)	6(6)	14(
C(86)	30(7)	46(8)	29(6)	17(6)	4(5)	21(
C(91)	29(7)	31(7)	29(6)	16(5)	7(5)	14(
C(92)	36(7)	31(7)	30(6)	9(5)	11(6)	11(
C(93)	66(10)	39(8)	38(8)	10(7)	7(7)	16(
C(94)	57(10)	30(8)	55(9)	18(7)	18(8)	-6(
C(95)	100(14)	34(8)	48(9)	23(7)	27(9)	12(
C(96)	50(9)	24(7)	42(8)	13(6)	4(7)	4(
C(101)	26(6)	34(7)	20(6)	14(5)	1(5)	10(-
C(102)	49(8)	39(7)	27(6)	14(6)	16(6)	23(
C(103)	61(10)	65(10)	23(7)	2(7)	-4(7)	31(
C(104)	45(9)	81(11)	34(8)	20(8)	-1(7)	33(
C(105)	40(8)	64(9)	43(8)	33(7)	8(6)	29(
C(106)	38(7)	39(7)	28(6)	18(5)	11(5)	24(
C(201)	42(8)	45(9)	30(7)	22(6)	-1(6)	14(
O(201)	94(9)	37(6)	46(6)	16(5)	-13(6)	18(
C(202)	42(8)	40(7)	22(6)	12(5)	0(5)	23(
O(202)	69(7)	65(7)	27(5)	19(5)	9(5)	43(
C(301)	52(9)	39(8)	45(8)	17(6)	19(7)	31(
O(301)	71(8)	60(7)	85(8)	35(6)	35(6)	48(
C(302)	59(9)	48(8)	38(7)	23(7)	12(7)	38(
O(302)	83(8)	78(8)	75(7)	59(7)	59(7)	57(
C(401)	36(8)	65(10)	38(8)	26(7)	4(6)	24(
O(401)	46(7)	85(9)	104(10)	60(8)	11(7)	4(
C(402)	32(8)	68(10)	43(8)	27(7)	17(6)	32(
O(402)	55(7)	99(9)	79(8)	52(7)	0(6)	42(
C(500)	125(19)	74(13)	75(13)	32(11)	13(13)	45(
Cl(1)	107(5)	119(5)	123(5)	34(4)	25(4)	57(
Cl(2)	131(5)	87(4)	99(4)	46(3)	11(4)	43(

Table to be deposited

Table S7. Hydrogen atom coordinates* ($\times 10^4$) and isotropic displacement coefficient ($\text{\AA}^2, \times 10^3$) for the compound 7.

Atom	X/a	Y/b	Z/c	U
H(3A)	3817(9)	9854(9)	2116(6)	33
H(3B)	3093(9)	9266(9)	2593(6)	33
H(4A)	-1186(9)	7908(9)	2418(6)	29
H(4B)	-126(9)	9046(9)	2724(6)	29
H(10A)	5524(83)	3927(54)	4630(41)	98
H(10B)	6517(19)	4005(46)	4326(60)	98
H(10C)	5383(71)	3283(14)	3774(24)	98
H(12)	7449(11)	6639(11)	3428(7)	50
H(13)	7283(12)	5254(11)	3690(7)	56
H(15)	4636(12)	4805(10)	4256(7)	55
H(16)	4859(10)	6292(10)	4065(7)	47
H(20A)	7330(45)	12776(44)	2368(45)	68
H(20B)	6885(69)	13061(29)	3076(10)	68
H(20C)	6104(28)	12289(19)	2275(40)	68
H(22)	7714(10)	10991(9)	3950(6)	41
H(23)	7692(11)	12396(10)	3766(7)	55
H(25)	5629(9)	10423(9)	1800(7)	39
H(26)	5568(9)	9003(9)	2024(6)	37
H(32)	3689(10)	8000(11)	2320(7)	43
H(33)	3635(13)	6544(13)	2543(8)	62
H(34)	2166(13)	4866(12)	1899(9)	67
H(35)	946(12)	4580(11)	924(8)	63
H(36)	1047(10)	6008(9)	703(7)	42
H(42)	4131(9)	7997(10)	985(6)	40
H(43)	5142(11)	8292(12)	146(7)	56
H(44)	4717(10)	8798(9)	-778(7)	42
H(45)	3283(10)	9036(10)	-842(7)	47
H(46)	2255(10)	8740(9)	4(6)	38
H(52)	3439(11)	10749(10)	3540(7)	50
H(53)	3583(14)	11994(12)	4650(7)	73
H(54)	2522(12)	12713(11)	4724(7)	61
H(55)	1329(10)	12265(10)	3665(7)	48
H(56)	1207(10)	11065(9)	2525(7)	42
H(62)	1859(10)	10091(10)	577(6)	40
H(63)	2686(12)	11341(12)	70(7)	54
H(64)	4257(12)	12886(11)	760(8)	54
H(65)	4991(11)	13200(11)	1951(8)	58
H(66)	4114(10)	11977(10)	2496(7)	44
H(72)	-1768(10)	9358(10)	2105(7)	45
H(73)	-1895(11)	10826(11)	2121(8)	54
H(74)	-1083(10)	11718(11)	1400(8)	51
H(75)	-62(10)	11273(10)	715(7)	44
H(76)	153(10)	9877(10)	711(7)	45
H(82)	-2455(9)	6581(10)	1556(7)	41
H(83)	-3904(11)	5060(10)	685(8)	54
H(84)	-4182(11)	4762(11)	-547(7)	53
H(85)	-3082(9)	6035(10)	-961(7)	47
H(86)	-1579(9)	7532(10)	-127(6)	40
H(92)	-641(10)	5817(9)	787(7)	42
H(93)	-1973(12)	4097(11)	421(8)	65
H(94)	-2822(12)	3499(11)	1270(8)	70
H(95)	-2412(14)	4666(11)	2474(8)	81

H(96)	-977(11)	6369(10)	2874(8)	54
H(102)	1022(10)	9306(10)	3671(6)	44
H(103)	2117(12)	9676(12)	4757(7)	65
H(104)	2902(11)	8698(13)	4776(8)	65
H(105)	2441(10)	7178(12)	3737(7)	53
H(106)	1279(9)	6726(10)	2647(6)	38
H(50A)	3536(18)	14280(15)	2615(10)	112
H(50B)	3178(18)	13424(15)	2984(10)	112
H(60A)	489(37)	13821(87)	2848(80)	97
H(60B)	-470(157)	13846(85)	2455(31)	97
H(60C)	-625(136)	13254(30)	3015(59)	97
H(60D)	371(40)	15217(41)	3213(29)	145
H(60E)	695(40)	14803(41)	3770(29)	145
H(60F)	623(33)	16276(32)	4756(23)	105
H(60G)	11(33)	16534(32)	4226(23)	105
H(60H)	-732(212)	16712(184)	4895(119)	153
H(60I)	-115(97)	16453(236)	5428(31)	153
H(60J)	-1180(128)	15527(63)	4837(109)	153

TABLE S8. PARST FOR COMPLEX 7

OTITL ymn11 in P-1

P-1

OCRYSTAL DATA

A = 14.9110(0.0040)

ALPHA= 108.20(0.01)

B = 15.4520(0.0030)

BETA = 93.82(0.02)

C = 19.5740(0.0030)

GAMMA= 117.02(0.02)

V = 3699.01(1.65) CUBIC-ANGSTROM

ONIGGLI REDUCED CELL: 14.911 15.452 19.574 108.20 93.82 117.02

NIGGLI MATRIX: 222.3379 238.7643 383.1414

-94.4680 -19.4449 -104.6732

TRANSFORMATION MATRIX: 1.00 0.00 0.00

0.00 1.00 0.00

0.00 0.00 1.00

C 73. H 65. O 8. P 4. RH 4. N 2. CL 2.

M = 1704.748 (ATOMIC WEIGHTS 1977)

Z = 2.00

D(CALC.) = 1.5306 G/CM**3

F(000) = 1710.0

MU = 10.728 CM**-1 (INT.TAB.VOL.IV, P.55)

LAMBDA = 0.7107300 ANGSTROM

ONUMBER OF ATOMS: 168

OATOMIC COORDINATES

ATOM	X/A	Y/B	Z/C
Rh1	0.08468(7)	0.82693(7)	0.12207(4)
Rh2	0.60058(7)	0.74239(7)	0.24919(5)
Rh3	0.56048(8)	0.84385(8)	0.38492(5)
Rh4	0.76941(7)	0.88954(8)	0.37533(5)
P1	0.23666(23)	0.82003(23)	0.12950(15)
P2	0.22444(23)	0.99483(23)	0.20018(15)
P3	-0.06381(23)	0.83651(23)	0.13952(16)
P4	0.02666(23)	0.76718(23)	0.21629(15)
N1	0.63013(74)	0.75380(75)	0.35771(49)
N2	0.65505(72)	0.89593(70)	0.31795(48)
C1	0.04364(192)	0.76123(234)	0.01636(123)
O1	0.02318(135)	0.72122(134)	-0.04651(95)
O2	0.00595(130)	0.70821(136)	0.02246(84)
O3	0.05334(126)	0.80868(146)	0.01495(86)
C3	0.30957(89)	0.94067(88)	0.21332(59)
H3A	0.38173(89)	0.98542(88)	0.21162(59)
H3B	0.30930(89)	0.92661(88)	0.25933(59)
C4	-0.05103(86)	0.83349(87)	0.23243(58)
H4A	-0.11858(86)	0.79077(87)	0.24181(58)
H4B	-0.01262(86)	0.90464(87)	0.27242(58)
C10	0.58344(174)	0.39381(135)	0.42043(92)
H10A	0.55241(829)	0.39270(536)	0.46296(409)
H10B	0.65170(193)	0.40046(462)	0.43255(599)
H10C	0.53827(708)	0.32830(141)	0.37739(242)
C11	0.61543(98)	0.66441(89)	0.37306(59)
C12	0.68779(109)	0.62852(105)	0.36151(70)
H12	0.74493(109)	0.66391(105)	0.34280(70)
C13	0.67716(118)	0.54548(112)	0.37649(75)
H13	0.72833(118)	0.52536(112)	0.36896(75)
C14	0.59602(122)	0.48874(102)	0.40205(69)
C15	0.52342(122)	0.51962(103)	0.41060(75)
H15	0.46360(122)	0.48053(103)	0.42558(75)
C16	0.53617(101)	0.60813(100)	0.39754(69)
H16	0.48592(101)	0.62923(100)	0.40654(69)
C20	0.67586(131)	1.25068(111)	0.26034(84)

H20A	0.73301 (446)	1.27759 (439)	0.23684 (450)
H20B	0.68845 (694)	1.30612 (294)	0.30760 (99)
H20C	0.61042 (275)	1.22885 (195)	0.22754 (400)
C21	0.66103 (85)	0.98362 (90)	0.30131 (57)
C22	0.72665 (101)	1.08642 (93)	0.35170 (63)
H22	0.77138 (101)	1.09913 (93)	0.39497 (63)
C23	0.72769 (111)	1.17066 (100)	0.33963 (73)
H23	0.76923 (111)	1.23965 (100)	0.37662 (73)
C24	0.66914 (98)	1.15617 (98)	0.27445 (68)
C25	0.60523 (94)	1.05488 (93)	0.22438 (66)
H25	0.56289 (94)	1.04230 (93)	0.17995 (66)
C26	0.60166 (93)	0.96969 (95)	0.23802 (64)
H26	0.55681 (93)	0.90031 (95)	0.20238 (64)
C31	0.23711 (93)	0.71234 (92)	0.14887 (65)
C32	0.31372 (102)	0.73037 (105)	0.20393 (65)
H32	0.36889 (102)	0.80000 (105)	0.23201 (65)
C33	0.30970 (125)	0.64427 (127)	0.21843 (82)
H33	0.36346 (125)	0.65435 (127)	0.25428 (82)
C34	0.22400 (133)	0.54428 (123)	0.17816 (88)
H34	0.21661 (133)	0.48658 (123)	0.18993 (88)
C35	0.14963 (124)	0.52723 (110)	0.12159 (85)
H35	0.09463 (124)	0.45796 (110)	0.09241 (85)
C36	0.15645 (99)	0.61183 (94)	0.10821 (67)
H36	0.10466 (99)	0.60083 (94)	0.07027 (67)
C41	0.30954 (82)	0.83481 (84)	0.05919 (59)
C42	0.39547 (92)	0.82116 (101)	0.06165 (64)
H42	0.41309 (92)	0.79968 (101)	0.09849 (64)
C43	0.45531 (108)	0.83822 (116)	0.01167 (71)
H43	0.51416 (108)	0.82920 (116)	0.01463 (71)
C44	0.43039 (98)	0.86858 (92)	-0.04317 (67)
H44	0.47174 (98)	0.87980 (92)	-0.07783 (67)
C45	0.34540 (104)	0.88234 (101)	-0.04703 (67)
H45	0.32834 (104)	0.90356 (101)	-0.08423 (67)
C46	0.28443 (96)	0.86515 (95)	0.00358 (64)
H46	0.22550 (96)	0.87403 (95)	0.00040 (64)
C51	0.23301 (91)	1.08031 (86)	0.29190 (62)
C52	0.30191 (108)	1.10649 (105)	0.35560 (66)
H52	0.34391 (108)	1.07489 (105)	0.35404 (66)
C53	0.30894 (140)	1.17925 (120)	0.42163 (72)
H53	0.35833 (140)	1.19941 (120)	0.46498 (72)
C54	0.24688 (123)	1.22271 (113)	0.42607 (68)
H54	0.25224 (123)	1.27133 (113)	0.47237 (68)
C55	0.17628 (100)	1.19630 (99)	0.36352 (71)
H55	0.13291 (100)	1.22655 (99)	0.36650 (71)
C56	0.16898 (100)	1.12491 (92)	0.29587 (68)
H56	0.12067 (100)	1.10647 (92)	0.25247 (68)
C61	0.29085 (91)	1.09168 (90)	0.15901 (62)
C62	0.24859 (99)	1.07258 (101)	0.08619 (62)
H62	0.18594 (99)	1.00906 (101)	0.05770 (62)
C63	0.29808 (119)	1.14617 (115)	0.05590 (73)
H63	0.26861 (119)	1.13410 (115)	0.00699 (73)
C64	0.39172 (119)	1.23857 (108)	0.09728 (78)
H64	0.42568 (119)	1.28860 (108)	0.07596 (78)
C65	0.43484 (115)	1.25771 (111)	0.16784 (81)
H65	0.49909 (115)	1.32001 (111)	0.19515 (81)
C66	0.38306 (100)	1.18399 (96)	0.20001 (70)
H66	0.41143 (100)	1.19771 (96)	0.24964 (70)
C71	-0.07858 (83)	0.94653 (85)	0.14117 (59)
C72	-0.14070 (97)	0.97502 (101)	0.18260 (67)
H72	-0.17676 (97)	0.93584 (101)	0.21046 (67)
C73	-0.14944 (114)	1.06129 (106)	0.18281 (76)
H73	-0.18953 (114)	1.08264 (106)	0.21213 (76)
C74	-0.10025 (105)	1.11447 (109)	0.14081 (76)

H74	-0.10828(105)	1.17175(109)	0.14005(76)
C75	-0.04003(97)	1.08812(100)	0.09998(68)
H75	-0.00621(97)	1.12731(100)	0.07150(68)
C76	-0.02754(101)	1.00535(96)	0.09944(66)
H76	0.01532(101)	0.98766(96)	0.07108(66)
C81	-0.18555(84)	0.72115(92)	0.07963(60)
C82	-0.25625(87)	0.64703(95)	0.10446(69)
H82	-0.24553(87)	0.65811(95)	0.15557(69)
C83	-0.34255(111)	0.55680(103)	0.05224(78)
H83	-0.39041(111)	0.50605(103)	0.06847(78)
C84	-0.36000(108)	0.53956(109)	-0.02040(71)
H84	-0.41818(108)	0.47618(109)	-0.05474(71)
C85	-0.29354(94)	0.61376(102)	-0.04526(71)
H85	-0.30815(94)	0.60347(102)	-0.09606(71)
C86	-0.20517(94)	0.70356(101)	0.00460(63)
H86	-0.15789(94)	0.75321(101)	-0.01268(63)
C91	-0.06958(90)	0.62860(91)	0.18815(62)
C92	-0.09891(96)	0.55842(94)	0.11379(66)
H92	-0.06411(96)	0.58165(94)	0.07868(66)
C93	-0.17770(121)	0.45667(109)	0.09231(78)
H93	-0.19732(121)	0.40967(109)	0.04207(78)
C94	-0.22900(119)	0.42125(108)	0.14227(82)
H94	-0.28224(119)	0.34988(108)	0.12695(82)
C95	-0.20300(142)	0.48889(111)	0.21336(84)
H95	-0.24115(142)	0.46665(111)	0.24743(84)
C96	-0.11959(107)	0.59184(96)	0.23646(76)
H96	-0.09768(107)	0.63689(96)	0.28742(76)
C101	0.10448(87)	0.79897(91)	0.30462(58)
C102	0.13017(102)	0.88639(99)	0.36781(63)
H102	0.10223(102)	0.93056(99)	0.36715(63)
C103	0.19688(119)	0.90932(124)	0.43213(71)
H103	0.21166(119)	0.96764(124)	0.47570(71)
C104	0.24141(115)	0.85018(130)	0.43407(77)
H104	0.29018(115)	0.86976(130)	0.47759(77)
C105	0.21517(103)	0.76079(117)	0.37195(72)
H105	0.24414(103)	0.71778(117)	0.37371(72)
C106	0.14635(94)	0.73400(97)	0.30698(64)
H106	0.12788(94)	0.67257(97)	0.26473(64)
C201	0.55132(105)	0.59826(113)	0.20753(68)
O201	0.51761(94)	0.50985(81)	0.18569(54)
C202	0.58726(99)	0.74792(97)	0.15436(63)
O202	0.57891(79)	0.74545(77)	0.09648(47)
C301	0.51047(111)	0.93670(107)	0.39476(74)
O301	0.47807(87)	0.98972(86)	0.39975(63)
C302	0.47849(115)	0.79152(107)	0.44684(73)
O302	0.42715(87)	0.76609(86)	0.48463(60)
C401	0.88196(110)	1.01248(124)	0.37914(73)
O401	0.95135(90)	1.08769(102)	0.37963(73)
C402	0.85948(102)	0.86956(116)	0.42915(74)
O402	0.92119(86)	0.86214(98)	0.46190(65)
C500	0.29459(177)	1.38100(153)	0.27677(105)
H50A	0.35355(177)	1.42798(153)	0.26149(105)
H50B	0.31777(177)	1.34241(153)	0.29842(105)
C11	0.25882(52)	1.45991(54)	0.34663(39)
C12	0.19664(53)	1.29557(46)	0.20282(34)
C601	-0.01407(304)	1.38581(300)	0.29107(210)
H60A	0.04893(372)	1.38210(870)	0.28484(803)
H60B	-0.04695(1574)	1.38458(845)	0.24546(312)
H60C	-0.06246(1362)	1.32539(303)	0.30150(585)
C602	0.00877(401)	1.46747(406)	0.34282(290)
H60D	0.03711(401)	1.52167(406)	0.32129(290)
H60E	0.06947(401)	1.48030(406)	0.37703(290)
O603	-0.04856(203)	1.50240(205)	0.39339(144)

C604	-0.00783(329)	1.60540(322)	0.44853(233)
H60F	0.06234(329)	1.62756(322)	0.47562(233)
H60G	0.00109(329)	1.65341(322)	0.42261(233)
C605	-0.05458(408)	1.61925(408)	0.49300(285)
H60H	-0.07315(2118)	1.67122(1845)	0.48946(1188)
H60I	-0.01152(970)	1.64532(2362)	0.54277(307)
H60J	-0.11795(1282)	1.55273(632)	0.48372(1085)

OBOND DISTANCES (ANGSTROM)

(CORRECTIONS FOLLOWING BUSING & LEVY, ACTA CRYST.(1964).17,142)

		UNCORRECTED DISTANCE	LOWER BOUND	UPPER BOUND	RIDING MOTION	NON-CORRELATED MOTION
Rh1	- P1	2.3137(41)	2.3138	2.3527	2.3157	2.3333
Rh1	- P2	2.3657(25)	2.3658	2.4042	2.3674	2.3850
Rh1	- P3	2.3255(40)	2.3256	2.3626	2.3271	2.3441
Rh1	- P4	2.3564(35)	2.3565	2.3976	2.3578	2.3770
Rh1	- C1	1.9082(217)				
Rh1	- O2	2.0122(130)				
Rh1	- O3	2.0186(179)				
Rh2	- N1	2.0756(103)	2.0756	2.1386	2.0757	2.1071
Rh2	- N2	2.0515(90)	2.0515	2.1033	2.0517	2.0774
Rh2	- C201	1.8611(157)	1.8616	1.9285	1.8666	1.8950
Rh2	- C202	1.8862(137)	1.8864	1.9639	1.8904	1.9251
Rh3	- N1	2.0548(134)	2.0548	2.1099	2.0553	2.0823
Rh3	- N2	2.0564(101)	2.0565	2.1115	2.0591	2.0840
Rh3	- C301	1.8628(198)	1.8643	1.9431	1.8736	1.9037
Rh3	- C302	1.8785(156)	1.8787	1.9530	1.8824	1.9159
Rh4	- N1	2.0799(86)	2.0801	2.1312	2.0826	2.1056
Rh4	- N2	2.0362(120)	2.0364	2.0935	2.0394	2.0649
Rh4	- C401	1.8517(145)	1.8524	1.9290	1.8590	1.8907
Rh4	- C402	1.8440(188)	1.8448	1.9308	1.8525	1.8878
P1	- C3	1.8328(93)	1.8330	1.8887	1.8361	1.8608
P1	- C31	1.8212(168)	1.8215	1.8801	1.8255	1.8508
P1	- C41	1.8158(126)	1.8159	1.8679	1.8171	1.8419
P2	- C3	1.8531(168)	1.8531	1.9072	1.8546	1.8802
P2	- C51	1.8218(117)	1.8218	1.8826	1.8231	1.8522
P2	- C61	1.8392(139)	1.8392	1.8942	1.8399	1.8667
P3	- C4	1.8332(129)	1.8333	1.8890	1.8356	1.8612
P3	- C71	1.8018(156)	1.8018	1.8576	1.8020	1.8297
P3	- C81	1.8215(88)	1.8217	1.8808	1.8247	1.8513
P4	- C4	1.8484(161)	1.8485	1.9023	1.8503	1.8754
P4	- C91	1.8204(111)	1.8206	1.8764	1.8240	1.8485
P4	- C101	1.8059(124)	1.8062	1.8728	1.8103	1.8395
N1	- C11	1.4280(197)	1.4282	1.5162	1.4325	1.4722
N2	- C21	1.4560(196)	1.4561	1.5277	1.4589	1.4919
C1	- O1	1.1371(275)				
THE DISTANCES C1 -O2 = 0.8081 IS SHORTER THAN THE SUM OF COVALENT RADI						
C1	- O2	0.8081(355)				
THE DISTANCES C1 -O3 = 0.6900 IS SHORTER THAN THE SUM OF COVALENT RADI						
C1	- O3	0.6900(443)				
O1	- O2	1.4484(270)				
O1	- O3	1.3550(228)				
O2	- O3	1.4459(294)				
C3	- H3A	0.9900(160)				
C3	- H3B	0.9901(187)				
C4	- H4A	0.9901(159)				
C4	- H4B	0.9900(132)				
C10	- H10A	0.9800(982)				
C10	- H10B	0.9800(528)				
C10	- H10C	0.9799(333)				
C10	- C14	1.5508(294)	1.5570	1.7536	1.5864	1.6553
C11	- C12	1.4215(254)	1.4234	1.5135	1.4347	1.4684
C11	- C16	1.3359(185)	1.3371	1.4411	1.3471	1.3891
C12	- H12	0.9500(205)				

C12	- C13	1.3468(262)	1.3473	1.4871	1.3547	1.4172
C13	- H13	0.9500(287)				
C13	- C14	1.3688(216)	1.3691	1.4871	1.3742	1.4281
C14	- C15	1.3679(289)	1.3680	1.4903	1.3714	1.4292
C15	- H15	0.9499(220)				
C15	- C16	1.4002(247)	1.4018	1.5373	1.4147	1.4695
C16	- H16	0.9500(249)				
C20	- H20A	0.9800(778)				
C20	- H20B	0.9801(406)				
C20	- H20C	0.9799(539)				
C20	- C24	1.5303(261)	1.5332	1.6626	1.5500	1.5979
C21	- C22	1.3907(133)	1.3919	1.4693	1.4004	1.4306
C21	- C26	1.3707(187)	1.3708	1.4587	1.3731	1.4148
C22	- H22	0.9500(196)				
C22	- C23	1.3873(243)	1.3879	1.5081	1.3953	1.4480
C23	- H23	0.9500(150)				
C23	- C24	1.3913(214)	1.3916	1.5033	1.3973	1.4475
C24	- C25	1.3713(141)	1.3714	1.4579	1.3737	1.4146
C25	- H25	0.9500(195)				
C25	- C26	1.4017(232)	1.4017	1.4984	1.4043	1.4501
C26	- H26	0.9500(137)				
C31	- C32	1.3796(205)	1.3817	1.4706	1.3934	1.4261
C31	- C36	1.3766(133)	1.3777	1.4601	1.3860	1.4189
C32	- H32	0.9500(148)				
C32	- C33	1.4212(284)	1.4225	1.5553	1.4345	1.4889
C33	- H33	0.9501(269)				
C33	- C34	1.3973(178)	1.3978	1.5179	1.4047	1.4579
C34	- H34	0.9500(302)				
C34	- C35	1.3835(266)	1.3838	1.5223	1.3903	1.4530
C35	- H35	0.9500(161)				
C35	- C36	1.3727(256)	1.3752	1.5099	1.3911	1.4426
C36	- H36	0.9499(209)				
C41	- C42	1.3900(217)	1.3910	1.4805	1.3995	1.4358
C41	- C46	1.4031(212)	1.4044	1.4896	1.4137	1.4470
C42	- H42	0.9501(230)				
C42	- C43	1.3735(202)	1.3742	1.5053	1.3832	1.4398
C43	- H43	0.9498(269)				
C43	- C44	1.3893(243)	1.3908	1.5122	1.4029	1.4515
C44	- H44	0.9500(198)				
C44	- C45	1.3781(244)	1.3782	1.4737	1.3815	1.4259
C45	- H45	0.9501(237)				
C45	- C46	1.3941(198)	1.3947	1.5045	1.4027	1.4496
C46	- H46	0.9500(234)				
C51	- C52	1.3822(191)	1.3841	1.4924	1.3967	1.4383
C51	- C56	1.4024(238)	1.4034	1.4872	1.4113	1.4453
C52	- H52	0.9501(275)				
C52	- C53	1.3830(200)	1.3847	1.5579	1.4005	1.4713
C53	- H53	0.9500(237)				
C53	- C54	1.3615(322)	1.3620	1.4970	1.3699	1.4295
C54	- H54	0.9501(194)				
C54	- C55	1.3783(211)	1.3792	1.5106	1.3894	1.4449
C55	- H55	0.9501(256)				
C55	- C56	1.3933(180)	1.3934	1.5069	1.3958	1.4501
C56	- H56	0.9500(196)				
C61	- C62	1.4016(180)	1.4023	1.4938	1.4097	1.4480
C61	- C66	1.3875(132)	1.3884	1.4705	1.3965	1.4295
C62	- H62	0.9501(138)				
C62	- C63	1.3806(221)	1.3814	1.4977	1.3904	1.4396
C63	- H63	0.9499(217)				
C63	- C64	1.3999(161)	1.4000	1.4892	1.4025	1.4446
C64	- H64	0.9498(235)				
C64	- C65	1.3646(227)	1.3646	1.4844	1.3647	1.4245
C65	- H65	0.9501(159)				

C65	- C66	1.4156 (225)	1.4166	1.5463	1.4272	1.4815
C66	- H66	0.9501 (198)				
C71	- C72	1.3989 (205)	1.4009	1.4798	1.4115	1.4404
C71	- C76	1.4109 (191)	1.4126	1.5090	1.4240	1.4608
C72	- H72	0.9500 (205)				
C72	- C73	1.3959 (261)	1.3977	1.5201	1.4110	1.4589
C73	- H73	0.9498 (251)				
C73	- C74	1.3579 (228)	1.3579	1.4870	1.3583	1.4224
C74	- H74	0.9499 (273)				
C74	- C75	1.3548 (230)	1.3553	1.4629	1.3624	1.4091
C75	- H75	0.9501 (208)				
C75	- C76	1.3707 (248)	1.3707	1.4761	1.3719	1.4234
C76	- H76	0.9500 (222)				
C81	- C82	1.4065 (181)	1.4075	1.4964	1.4161	1.4520
C81	- C86	1.3919 (174)	1.3923	1.4860	1.3981	1.4392
C82	- H82	0.9500 (194)				
C82	- C83	1.3960 (138)	1.3961	1.5064	1.3993	1.4513
C83	- H83	0.9500 (213)				
C83	- C84	1.3459 (209)	1.3461	1.4804	1.3514	1.4133
C84	- H84	0.9501 (145)				
C84	- C85	1.3834 (207)	1.3835	1.4976	1.3858	1.4405
C85	- H85	0.9499 (202)				
C85	- C86	1.3913 (132)	1.3918	1.4994	1.3990	1.4456
C86	- H86	0.9500 (189)				
C91	- C92	1.4086 (152)	1.4093	1.5017	1.4171	1.4555
C91	- C96	1.3482 (204)	1.3494	1.4642	1.3603	1.4068
C92	- H92	0.9502 (196)				
C92	- C93	1.3682 (166)	1.3700	1.5096	1.3840	1.4398
C93	- H93	0.9500 (184)				
C93	- C94	1.3764 (237)	1.3770	1.5597	1.3869	1.4684
C94	- H94	0.9500 (178)				
C94	- C95	1.3529 (196)	1.3537	1.5580	1.3652	1.4558
C95	- H95	0.9500 (257)				
C95	- C96	1.4000 (172)	1.4017	1.5967	1.4182	1.4992
C96	- H96	0.9500 (176)				
C101	- C102	1.3872 (159)	1.3885	1.4798	1.3980	1.4341
C101	- C106	1.4122 (242)	1.4128	1.4919	1.4190	1.4524
C102	- H102	0.9501 (261)				
C102	- C103	1.3908 (210)	1.3944	1.5338	1.4135	1.4641
C103	- H103	0.9500 (202)				
C103	- C104	1.3591 (321)	1.3591	1.5058	1.3602	1.4324
C104	- H104	0.9500 (227)				
C104	- C105	1.3914 (203)	1.3925	1.5114	1.4032	1.4520
C105	- H105	0.9501 (292)				
C105	- C106	1.3975 (198)	1.3990	1.5186	1.4112	1.4588
C106	- H106	0.9500 (164)				
C201	- O201	1.1333 (192)	1.1407	1.3364	1.1722	1.2386
C202	- O202	1.1182 (166)	1.1202	1.2997	1.1373	1.2100
C301	- O301	1.1091 (254)	1.1121	1.3305	1.1349	1.2213
C302	- O302	1.1275 (200)	1.1343	1.3304	1.1646	1.2323
C401	- O401	1.1491 (191)	1.1620	1.3997	1.2060	1.2808
C402	- O402	1.1550 (242)	1.1615	1.3979	1.1949	1.2797
C500	- H50A	0.9900 (309)				
C500	- H50B	0.9901 (410)				
C500	- C11	1.8132 (260)	1.8149	2.0466	1.8332	1.9308
C500	- C12	1.6565 (179)	1.6569	1.9094	1.6671	1.7832
C601	- H60A	0.9800 (1001)				
C601	- H60B	0.9800 (1392)				
C601	- H60C	0.9801 (1046)				
C601	- C602	1.2245 (636)				
C602	- H60D	0.9901 (906)				
C602	- H60E	0.9900 (879)				
C602	- O603	1.4833 (710)				

O603 - C604 1.4241(460)
 C604 - H60F 0.9901(676)
 C604 - H60G 0.9899(780)
 C604 - C605 1.1788(788)
 C605 - H60H 0.9801(3596)
 C605 - H60I 0.9798(1177)
 C605 - H60J 0.9800(1236)
 NUMBER OF INTERATOMIC CONTACTS: 183

OBOND ANGLES (DEGREES)

(E.S.D.FOLLOWING CRUICKSHANK, INTERNAT.TABLES, II, 1959, P.331)

	ANGLE	E.S.D.
O2 - Rh1 - O3	42.04	0.69
C1 - Rh1 - O3	19.98	1.10
C1 - Rh1 - O2	23.60	1.10
P4 - Rh1 - O3	147.57	0.58
P4 - Rh1 - O2	109.38	0.57
P4 - Rh1 - C1	132.90	0.96
P3 - Rh1 - O3	91.80	0.55
P3 - Rh1 - O2	90.97	0.56
P3 - Rh1 - C1	97.37	0.84
P3 - Rh1 - P4	70.34	0.13
P2 - Rh1 - O3	113.72	0.59
P2 - Rh1 - O2	152.44	0.52
P2 - Rh1 - C1	129.63	0.91
P2 - Rh1 - P4	97.28	0.11
P2 - Rh1 - P3	104.83	0.13
P1 - Rh1 - O3	99.89	0.53
P1 - Rh1 - O2	97.31	0.54
P1 - Rh1 - C1	93.49	0.83
P1 - Rh1 - P4	98.99	0.13
P1 - Rh1 - P3	168.30	0.11
P1 - Rh1 - P2	71.02	0.13
C201- Rh2 - C202	91.21	0.53
N2 - Rh2 - C202	102.18	0.50
N2 - Rh2 - C201	166.58	0.48
N1 - Rh2 - C202	173.33	0.53
N1 - Rh2 - C201	94.36	0.56
N1 - Rh2 - N2	72.33	0.39
C301- Rh3 - C302	88.54	0.70
N2 - Rh3 - C302	176.28	0.63
N2 - Rh3 - C301	95.09	0.57
N1 - Rh3 - C302	103.73	0.57
N1 - Rh3 - C301	167.64	0.54
N1 - Rh3 - N2	72.66	0.42
C401- Rh4 - C402	88.66	0.73
N2 - Rh4 - C402	172.66	0.61
N2 - Rh4 - C401	98.59	0.61
N1 - Rh4 - C402	100.26	0.60
N1 - Rh4 - C401	170.78	0.55
N1 - Rh4 - N2	72.55	0.43
Rh1 - P1 - C41	121.52	0.41
Rh1 - P1 - C31	118.21	0.49
Rh1 - P1 - C3	94.72	0.44
C31 - P1 - C41	104.77	0.61
C3 - P1 - C41	107.83	0.59
C3 - P1 - C31	108.38	0.57
Rh1 - P2 - C61	118.55	0.38
Rh1 - P2 - C51	128.60	0.47
Rh1 - P2 - C3	92.48	0.41
C51 - P2 - C61	101.06	0.58
C3 - P2 - C61	106.52	0.64
C3 - P2 - C51	106.97	0.53

Rh1 - P3 - C81	115.10	0.43
Rh1 - P3 - C71	123.33	0.46
Rh1 - P3 - C4	94.27	0.44
C71 - P3 - C81	104.43	0.60
C4 - P3 - C81	108.30	0.60
C4 - P3 - C71	110.44	0.56
Rh1 - P4 - C101	127.38	0.48
Rh1 - P4 - C91	117.46	0.38
Rh1 - P4 - C4	92.86	0.40
C91 - P4 - C101	103.57	0.57
C4 - P4 - C101	108.68	0.51
C4 - P4 - C91	103.57	0.64
Rh3 - N1 - Rh4	89.01	0.46
Rh2 - N1 - Rh4	86.24	0.34
Rh2 - N1 - Rh3	88.69	0.36
Rh4 - N1 - C11	127.82	0.92
Rh3 - N1 - C11	130.86	0.88
Rh2 - N1 - C11	120.72	0.70
Rh3 - N2 - Rh4	90.18	0.40
Rh2 - N2 - Rh4	88.03	0.38
Rh2 - N2 - Rh3	89.31	0.38
Rh4 - N2 - C21	128.57	0.83
Rh3 - N2 - C21	118.26	0.80
Rh2 - N2 - C21	130.35	0.67
Rh1 - C1 - O3	89.07	2.36
Rh1 - C1 - O2	85.44	1.99
Rh1 - C1 - O1	176.64	2.88
O2 - C1 - O3	149.58	5.33
O1 - C1 - O3	92.44	2.77
O1 - C1 - O2	94.74	2.55
C1 - O1 - O3	30.58	1.89
C1 - O1 - O2	33.78	1.88
O2 - O1 - O3	61.99	1.27
C1 - O2 - O1	51.48	2.00
Rh1 - O2 - O1	122.36	1.35
Rh1 - O2 - C1	70.96	1.99
O1 - O2 - O3	55.83	1.21
C1 - O2 - O3	13.98	2.57
Rh1 - O2 - O3	69.21	0.93
O1 - O3 - O2	62.18	1.28
C1 - O3 - O2	16.44	2.97
C1 - O3 - O1	56.98	2.38
Rh1 - O3 - O2	68.74	0.90
Rh1 - O3 - O1	127.84	1.46
Rh1 - O3 - C1	70.94	2.25
P1 - C3 - P2	95.03	0.54
P2 - C3 - H3B	112.73	1.33
P2 - C3 - H3A	112.74	1.27
P1 - C3 - H3B	112.73	1.19
P1 - C3 - H3A	112.74	1.07
H3A - C3 - H3B	110.20	1.63
P3 - C4 - P4	94.20	0.51
P4 - C4 - H4B	112.89	1.33
P4 - C4 - H4A	112.88	1.26
P3 - C4 - H4B	112.89	1.14
P3 - C4 - H4A	112.89	1.07
H4A - C4 - H4B	110.31	1.54
H10C- C10 - C14	109.46	2.35
H10B- C10 - C14	109.47	5.04
H10B- C10 - H10C	109.47	6.28
H10A- C10 - C14	109.47	5.33
H10A- C10 - H10C	109.48	5.45
H10A- C10 - H10B	109.48	7.78

N1	-	C11	-	C16	125.03	1.37
N1	-	C11	-	C12	119.94	1.20
C12	-	C11	-	C16	115.03	1.35
C11	-	C12	-	C13	121.49	1.52
C11	-	C12	-	H12	119.25	1.80
H12	-	C12	-	C13	119.26	1.99
C12	-	C13	-	C14	123.03	1.72
C12	-	C13	-	H13	118.48	1.90
H13	-	C13	-	C14	118.50	1.97
C10	-	C14	-	C13	123.61	1.72
C13	-	C14	-	C15	116.21	1.45
C10	-	C14	-	C15	120.18	1.55
C14	-	C15	-	C16	120.82	1.61
C14	-	C15	-	H15	119.59	1.90
H15	-	C15	-	C16	119.58	2.06
C11	-	C16	-	C15	123.32	1.55
C15	-	C16	-	H16	118.35	1.74
C11	-	C16	-	H16	118.33	1.69
H20C	-	C20	-	C24	109.47	2.80
H20B	-	C20	-	C24	109.48	2.16
H20B	-	C20	-	H20C	109.47	4.14
H20A	-	C20	-	C24	109.47	4.46
H20A	-	C20	-	H20C	109.47	5.97
H20A	-	C20	-	H20B	109.48	5.14
N2	-	C21	-	C26	122.66	1.12
N2	-	C21	-	C22	119.96	1.04
C22	-	C21	-	C26	117.34	1.21
C21	-	C22	-	C23	120.89	1.16
C21	-	C22	-	H22	119.55	1.54
H22	-	C22	-	C23	119.56	1.47
C22	-	C23	-	C24	121.35	1.29
C22	-	C23	-	H23	119.34	1.64
H23	-	C23	-	C24	119.32	1.69
C20	-	C24	-	C23	120.56	1.28
C23	-	C24	-	C25	117.63	1.29
C20	-	C24	-	C25	121.81	1.25
C24	-	C25	-	C26	120.75	1.18
C24	-	C25	-	H25	119.63	1.58
H25	-	C25	-	C26	119.62	1.47
C21	-	C26	-	C25	121.89	1.15
C25	-	C26	-	H26	119.06	1.48
C21	-	C26	-	H26	119.06	1.54
P1	-	C31	-	C36	117.85	1.04
P1	-	C31	-	C32	121.51	1.05
C32	-	C31	-	C36	120.61	1.30
C31	-	C32	-	C33	119.67	1.31
C31	-	C32	-	H32	120.16	1.67
H32	-	C32	-	C33	120.17	1.62
C32	-	C33	-	C34	117.74	1.56
C32	-	C33	-	H33	121.13	2.02
H33	-	C33	-	C34	121.13	2.09
C33	-	C34	-	C35	121.63	1.64
C33	-	C34	-	H34	119.18	2.02
H34	-	C34	-	C35	119.18	2.04
C34	-	C35	-	C36	119.05	1.52
C34	-	C35	-	H35	120.48	1.97
H35	-	C35	-	C36	120.47	1.89
C31	-	C36	-	C35	121.09	1.33
C35	-	C36	-	H36	119.45	1.63
C31	-	C36	-	H36	119.46	1.59
P1	-	C41	-	C46	121.45	1.06
P1	-	C41	-	C42	120.18	0.88
C42	-	C41	-	C46	118.29	1.19

C41 - C42 - C43	121.05	1.29
C41 - C42 - H42	119.48	1.61
H42 - C42 - C43	119.47	1.73
C42 - C43 - C44	120.48	1.52
C42 - C43 - H43	119.75	1.63
H43 - C43 - C44	119.77	1.82
C43 - C44 - C45	119.67	1.29
C43 - C44 - H44	120.16	1.75
H44 - C44 - C45	120.17	1.54
C44 - C45 - C46	120.07	1.32
C44 - C45 - H45	119.96	1.75
H45 - C45 - C46	119.97	1.79
C41 - C46 - C45	120.43	1.35
C45 - C46 - H46	119.79	1.47
C41 - C46 - H46	119.78	1.44
P2 - C51 - C56	116.89	0.88
P2 - C51 - C52	123.49	1.12
C52 - C51 - C56	119.54	1.14
C51 - C52 - C53	119.17	1.52
C51 - C52 - H52	120.41	1.41
H52 - C52 - C53	120.42	1.67
C52 - C53 - C54	121.67	1.30
C52 - C53 - H53	119.15	2.09
H53 - C53 - C54	119.18	1.67
C53 - C54 - C55	120.12	1.39
C53 - C54 - H54	119.95	1.84
H54 - C54 - C55	119.93	1.88
C54 - C55 - C56	119.51	1.44
C54 - C55 - H55	120.25	1.54
H55 - C55 - C56	120.24	1.66
C51 - C56 - C55	119.95	1.29
C55 - C56 - H56	120.02	1.70
C51 - C56 - H56	120.03	1.56
P2 - C61 - C66	120.05	0.92
P2 - C61 - C62	120.19	1.02
C62 - C61 - C66	119.76	1.19
C61 - C62 - C63	119.94	1.21
C61 - C62 - H62	120.03	1.47
H62 - C62 - C63	120.03	1.42
C62 - C63 - C64	119.98	1.29
C62 - C63 - H63	120.01	1.88
H63 - C63 - C64	120.01	1.76
C63 - C64 - C65	120.87	1.49
C63 - C64 - H64	119.56	1.69
H64 - C64 - C65	119.57	1.85
C64 - C65 - C66	119.46	1.42
C64 - C65 - H65	120.26	1.81
H65 - C65 - C66	120.27	1.72
C61 - C66 - C65	119.95	1.22
C65 - C66 - H66	120.03	1.66
C61 - C66 - H66	120.02	1.62
P3 - C71 - C76	119.85	1.02
P3 - C71 - C72	121.50	0.98
C72 - C71 - C76	118.65	1.25
C71 - C72 - C73	119.68	1.28
C71 - C72 - H72	120.15	1.71
H72 - C72 - C73	120.16	1.69
C72 - C73 - C74	119.55	1.51
C72 - C73 - H73	120.22	1.74
H73 - C73 - C74	120.23	1.91
C73 - C74 - C75	121.84	1.52
C73 - C74 - H74	119.07	1.83
H74 - C74 - C75	119.09	1.79

C74 - C75 - C76	120.50	1.35
C74 - C75 - H75	119.74	1.77
H75 - C75 - C76	119.76	1.67
C71 - C76 - C75	119.74	1.28
C75 - C76 - H76	120.13	1.60
C71 - C76 - H76	120.13	1.60
P3 - C81 - C86	117.19	1.04
P3 - C81 - C82	123.52	0.88
C82 - C81 - C86	119.17	1.21
C81 - C82 - C83	118.44	1.18
C81 - C82 - H82	120.78	1.56
H82 - C82 - C83	120.78	1.59
C82 - C83 - C84	121.98	1.45
C82 - C83 - H83	119.01	1.61
H83 - C83 - C84	119.01	1.76
C83 - C84 - C85	120.26	1.31
C83 - C84 - H84	119.87	1.70
H84 - C84 - C85	119.87	1.54
C84 - C85 - C86	119.59	1.22
C84 - C85 - H85	120.21	1.69
H85 - C85 - C86	120.20	1.63
C81 - C86 - C85	120.45	1.22
C85 - C86 - H86	119.77	1.37
C81 - C86 - H86	119.77	1.41
P4 - C91 - C96	121.10	0.98
P4 - C91 - C92	120.56	1.00
C92 - C91 - C96	118.19	1.21
C91 - C92 - C93	119.75	1.22
C91 - C92 - H92	120.13	1.50
H92 - C92 - C93	120.12	1.46
C92 - C93 - C94	121.11	1.35
C92 - C93 - H93	119.44	1.82
H93 - C93 - C94	119.45	1.79
C93 - C94 - C95	119.47	1.52
C93 - C94 - H94	120.26	1.74
H94 - C94 - C95	120.27	1.87
C94 - C95 - C96	119.66	1.46
C94 - C95 - H95	120.18	1.88
H95 - C95 - C96	120.16	1.78
C91 - C96 - C95	121.61	1.30
C95 - C96 - H96	119.20	1.70
C91 - C96 - H96	119.19	1.68
P4 - C101- C106	117.07	0.83
P4 - C101- C102	123.70	1.05
C102- C101- C106	119.09	1.08
C101- C102- C103	119.93	1.38
C101- C102- H102	120.04	1.37
H102- C102- C103	120.03	1.54
C102- C103- C104	121.50	1.28
C102- C103- H103	119.26	1.97
H103- C103- C104	119.24	1.68
C103- C104- C105	119.62	1.50
C103- C104- H104	120.20	1.91
H104- C104- C105	120.18	2.01
C104- C105- C106	120.27	1.49
C104- C105- H105	119.87	1.60
H105- C105- C106	119.86	1.70
C101- C106- C105	119.48	1.22
C105- C106- H106	120.26	1.67
C101- C106- H106	120.26	1.52
Rh2 - C201- O201	175.37	1.29
Rh2 - C202- O202	175.83	1.28
Rh3 - C301- O301	178.11	1.47

Rh3 - C302- O302	174.50	1.53
Rh4 - C401- O401	178.31	1.25
Rh4 - C402- O402	175.49	1.53
C11 - C500- C12	111.98	1.46
H50B- C500- C12	109.22	2.17
H50B- C500- C11	109.22	1.99
H50A- C500- C12	109.22	2.03
H50A- C500- C11	109.21	2.15
H50A- C500- H50B	107.90	3.26
H60C- C601- C602	109.47	7.45
H60B- C601- C602	109.48	7.00
H60B- C601- H60C	109.48	10.14
H60A- C601- C602	109.47	9.58
H60A- C601- H60C	109.47	10.11
H60A- C601- H60B	109.47	10.20
C601- C602- O603	134.52	5.31
C601- C602- H60E	103.56	6.37
C601- C602- H60D	103.55	5.76
H60E- C602- O603	103.57	5.52
H60D- C602- O603	103.57	5.88
H60D- C602- H60E	105.30	7.48
C602- O603- C604	125.44	3.81
O603- C604- C605	118.92	4.85
O603- C604- H60G	107.59	4.36
O603- C604- H60F	107.59	4.90
H60G- C604- C605	107.59	5.89
H60F- C604- C605	107.57	5.36
H60F- C604- H60G	107.03	6.17
C604- C605- H60J	109.46	10.51
C604- C605- H60I	109.48	12.85
C604- C605- H60H	109.46	15.07
H60I- C605- H60J	109.48	16.99
H60H- C605- H60J	109.47	21.70
H60H- C605- H60I	109.47	14.74
NUMBER OF ANGLES: 337		

INTERATOMIC CONTACTS GREATER THAN 2.50 AND LESS THAN 3.50 ANGSTROM,
 INVOLVING ATOMS OF THE ORIGINAL SET.

(CORRECTIONS FOLLOWING BUSING & LEVY, ACTA CRYST.(1964).17,142)

	UNCORRECTED DISTANCE	LOWER BOUND	UPPER BOUND	RIDING MOTION	NON-CORRELATED MOTION
Rh1 ...O1	3.0441(167)				
Rh1 ...C3	3.0676(114)	3.0678	3.1003	3.0699	3.0840
Rh1 ...C4	3.0665(126)	3.0665	3.0940	3.0671	3.0803
Rh1 ...H4B	3.4860(124)				
Rh1 ...H36	3.4779(162)				
Rh1 ...H46	3.3123(136)				
Rh1 ...H62	3.2241(150)				
Rh1 ...H76	3.4610(179)				
Rh1 ...H92	3.1790(119)				
Rh2 ...Rh3	2.8871(15)	2.8871	2.9269	2.8879	2.9070
Rh2 ...Rh4	2.8404(15)	2.8404	2.8838	2.8414	2.8621
Rh2 ...C11	3.0620(144)	3.0620	3.1071	3.0635	3.0845
Rh2 ...C21	3.1932(136)	3.1933	3.2224	3.1951	3.2079
Rh2 ...H26	3.1597(172)				
Rh2 ...H33	3.1817(177)				
Rh2 ...O201	2.9921(114)	2.9971	3.0590	3.0104	3.0281
Rh2 ...O202	3.0025(103)	3.0040	3.0640	3.0122	3.0340
Rh3 ...Rh4	2.8985(18)	2.8985	2.9386	2.8991	2.9186
Rh3 ...C11	3.1781(166)	3.1782	3.2150	3.1789	3.1966
Rh3 ...H16	3.1627(160)				

Rh3	...C21	3.0304 (131)	3.0305	3.0691	3.0318	3.0498
Rh3	...H33	3.2014 (122)				
Rh3	...O301	2.9715 (158)	2.9756	3.0380	2.9879	3.0068
Rh3	...O302	3.0028 (125)	3.0066	3.0733	3.0191	3.0399
Rh4	...C11	3.1635 (119)	3.1635	3.2017	3.1645	3.1826
Rh4	...H12	3.1812 (174)				
Rh4	...C21	3.1563 (160)	3.1564	3.1930	3.1578	3.1747
Rh4	...H22	3.1259 (162)				
Rh4	...O401	3.0005 (123)	3.0088	3.0839	3.0268	3.0464
Rh4	...O402	2.9967 (159)	3.0022	3.0765	3.0176	3.0393
P1	...P2	2.7183 (52)	2.7183	2.7516	2.7191	2.7350
P1	...C1	3.0873 (287)				
P1	...O2	3.2538 (170)				
P1	...O3	3.3215 (215)				
P1	...C32	2.8011 (189)	2.8020	2.8499	2.8076	2.8259
P1	...H32	2.9025 (174)				
P1	...C36	2.7484 (143)	2.7492	2.7889	2.7539	2.7690
P1	...H36	2.8064 (116)				
P1	...C42	2.7870 (147)	2.7877	2.8317	2.7923	2.8097
P1	...H42	2.8694 (160)				
P1	...C46	2.8151 (142)	2.8153	2.8579	2.8183	2.8366
P1	...H46	2.9150 (152)				
P2	...C52	2.8299 (115)	2.8309	2.8832	2.8373	2.8570
P2	...H52	2.9546 (129)				
P2	...C56	2.7563 (155)	2.7569	2.8016	2.7616	2.7792
P2	...H56	2.8197 (173)				
P2	...C62	2.8178 (153)	2.8181	2.8634	2.8218	2.8408
P2	...H62	2.9052 (145)				
P2	...C66	2.8041 (128)	2.8047	2.8465	2.8089	2.8256
P2	...H66	2.8882 (109)				
P3	...P4	2.6971 (58)	2.6971	2.7381	2.6975	2.7176
P3	...C1	3.1919 (294)				
P3	...O2	3.1010 (202)				
P3	...O3	3.1268 (188)				
P3	...C72	2.7995 (180)	2.7997	2.8388	2.8024	2.8193
P3	...H72	2.9068 (170)				
P3	...C76	2.7870 (166)	2.7876	2.8355	2.7925	2.8116
P3	...H76	2.8815 (154)				
P3	...C82	2.8506 (105)	2.8514	2.8943	2.8563	2.8728
P3	...H82	2.9845 (123)				
P3	...C86	2.7518 (102)	2.7521	2.7962	2.7555	2.7742
P3	...H86	2.8120 (118)				
P4	...C92	2.8117 (103)	2.8125	2.8540	2.8176	2.8332
P4	...H92	2.9105 (107)				
P4	...C96	2.7689 (139)	2.7713	2.8232	2.7803	2.7972
P4	...H96	2.8518 (155)				
P4	...C102	2.8224 (108)	2.8229	2.8668	2.8275	2.8449
P4	...H102	2.9458 (108)				
P4	...C106	2.7526 (168)	2.7528	2.7972	2.7555	2.7750
P4	...H106	2.8274 (181)				
N1	...H12	2.6303 (236)				
N1	...H16	2.6277 (170)				
N1	...C201	2.8912 (139)	2.8916	2.9392	2.8955	2.9154
N1	...C302	3.0958 (210)	3.0961	3.1395	3.0993	3.1178
N1	...C402	3.0154 (162)	3.0164	3.0634	3.0222	3.0399
N2	...H22	2.6242 (132)				
N2	...H26	2.6480 (186)				
N2	...C202	3.0658 (133)	3.0662	3.1073	3.0697	3.0868
N2	...C301	2.8947 (209)	2.8958	2.9415	2.9018	2.9186
N2	...C401	2.9499 (167)	2.9517	2.9992	2.9593	2.9755
C1	...H36	3.4116 (436)				
C1	...C46	3.2656 (294)				
C1	...H46	2.5783 (280)				

C1	...H62	3.2054(326)				
C1	...C86	3.3713(328)				
C1	...H86	2.9595(367)				
C1	...H92	3.1771(355)				
O1	...C46	3.3674(208)				
O1	...H46	2.7063(184)				
O1	...H86	3.0363(277)				
O2	...H36	2.9666(303)				
O2	...H46	3.2752(205)				
O2	...C81	3.2017(249)				
O2	...C86	3.1096(268)				
O2	...H86	2.9229(291)				
O2	...C92	3.2660(243)				
O3	...C46	3.1900(238)				
O3	...C62	3.4884(195)				
O3	...H62	2.6067(210)				
O3	...H76	2.9642(289)				
O3	...C86	3.3969(218)				
O3	...H86	2.8245(238)				
C3	...C31	2.9633(180)	2.9634	3.0005	2.9647	2.9819
C3	...C32	3.2262(237)	3.2266	3.2645	3.2302	3.2456
C3	...H32	2.8003(251)				
C3	...C41	2.9486(157)	2.9488	2.9828	2.9512	2.9658
C3	...C51	2.9536(208)	2.9536	2.9885	2.9540	2.9711
C3	...C52	3.1914(185)	3.1923	3.2387	3.1980	3.2155
C3	...H52	2.7257(159)				
C3	...C61	2.9588(225)	2.9589	2.9972	2.9608	2.9781
C3	...H66	3.3464(188)				
H3A	...C25	2.9652(188)				
H3A	...H25	2.6192(187)				
H3A	...C26	3.4143(220)				
H3A	...H26	3.4075(231)				
H3A	...C31	3.4794(163)				
H3A	...H32	2.9378(235)				
H3A	...C41	2.9044(137)				
H3A	...C42	3.3166(178)				
H3A	...H42	3.2782(201)				
H3A	...C51	3.3935(210)				
H3A	...C52	3.4692(200)				
H3A	...H52	2.9174(182)				
H3A	...C61	2.9128(233)				
H3A	...C66	3.1381(229)				
H3A	...H66	2.9363(210)				
H3B	...C31	2.9623(160)				
H3B	...C32	2.9176(224)				
H3B	...C51	2.9911(223)				
H3B	...C52	2.8849(206)				
H3B	...C101	3.1596(166)				
H3B	...C102	3.4787(191)				
H3B	...C106	3.3312(180)				
H3B	...O301	3.1643(176)				
C4	...C71	2.9856(211)	2.9857	3.0209	2.9870	3.0033
C4	...C72	3.3671(244)	3.3672	3.4031	3.3694	3.3851
C4	...H72	3.0352(243)				
C4	...C81	2.9624(142)	2.9625	3.0006	2.9641	2.9816
C4	...C82	3.2248(126)	3.2251	3.2629	3.2284	3.2440
C4	...H82	2.7837(126)				
C4	...C91	2.8826(203)	2.8826	2.9183	2.8835	2.9004
C4	...C96	3.4235(210)	3.4254	3.4662	3.4326	3.4458
C4	...H96	3.3307(221)				
C4	...C101	2.9692(216)	2.9692	3.0077	2.9696	2.9884
C4	...C102	3.2675(190)	3.2676	3.3046	3.2693	3.2861
C4	...H102	2.8351(158)				

H4A ...C71	3.4414 (200)				
H4A ...H72	2.9511 (243)				
H4A ...C81	2.9496 (157)				
H4A ...C82	2.7869 (135)				
H4A ...C91	2.8351 (215)				
H4A ...C96	3.0359 (227)				
H4A ...H96	2.9172 (237)				
H4A ...C101	3.4007 (204)				
H4A ...H102	3.2675 (154)				
H4B ...C51	3.3260 (150)				
H4B ...C56	3.1003 (154)				
H4B ...H56	3.0102 (180)				
H4B ...C71	3.0442 (197)				
H4B ...C72	3.2489 (234)				
H4B ...H72	2.9556 (229)				
H4B ...C101	3.0330 (230)				
H4B ...C102	2.9058 (221)				
C10 ...C13	2.5746 (262)	2.5781	2.6857	2.5944	2.6319
C10 ...H13	2.7191 (254)				
C10 ...C15	2.5315 (340)	2.5343	2.6474	2.5495	2.5908
C10 ...H15	2.6672 (354)				
H10A...C13	3.2899 (890)				
H10A...C15	2.6552 (1101)				
H10A...H15	2.5010 (1248)				
H10B...C13	2.6811 (1042)				
H10B...H13	2.5032 (1052)				
H10B...C15	3.2891 (761)				
H10C...C13	3.0460 (353)				
H10C...H13	3.1410 (562)				
H10C...C15	2.9368 (644)				
H10C...H15	2.9658 (845)				
C11 ...H13	3.2640 (272)				
C11 ...C14	2.8362 (235)	2.8370	2.8977	2.8430	2.8673
C11 ...H15	3.2474 (197)				
C11 ...C201	3.0145 (171)	3.0148	3.0705	3.0187	3.0427
C11 ...O201	3.4544 (132)	3.4570	3.5180	3.4673	3.4875
C11 ...C402	3.3629 (156)	3.3633	3.4019	3.3672	3.3826
C12 ...C15	2.7090 (213)	2.7090	2.7792	2.7116	2.7441
C12 ...H16	3.1961 (236)				
C12 ...C201	3.2987 (218)	3.2990	3.3534	3.3024	3.3262
C12 ...C402	3.1597 (174)	3.1598	3.2041	3.1616	3.1819
C12 ...O402	3.4996 (140)	3.5011	3.5589	3.5091	3.5300
H12 ...C14	3.2319 (209)				
H12 ...C16	3.1881 (216)				
H12 ...C201	3.3192 (213)				
H12 ...C402	2.6834 (175)				
H12 ...O402	3.0221 (135)				
C13 ...H15	3.1902 (242)				
C13 ...C16	2.6911 (271)	2.6914	2.7568	2.6955	2.7241
H13 ...C15	3.1841 (265)				
C14 ...H16	3.2486 (276)				
C16 ...C302	3.2121 (259)	3.2124	3.2646	3.2155	3.2385
H16 ...O302	2.7239 (217)				
C20 ...C23	2.5381 (278)	2.5387	2.6198	2.5452	2.5793
C20 ...H23	2.6802 (257)				
C20 ...C25	2.5365 (210)	2.5391	2.6110	2.5502	2.5750
C20 ...H25	2.6898 (168)				
H20A...C23	2.9603 (936)				
H20A...H23	3.0355 (942)				
H20A...C25	2.9981 (649)				
H20A...H25	3.0997 (513)				
H20B...C23	2.6458 (760)				
H20B...C25	3.2662 (458)				

H20C...C23	3.2908(677)				
H20C...C25	2.6349(450)				
H20C...C65	3.0655(545)				
H20C...H65	2.7720(543)				
H20C...C66	3.1068(442)				
H20C...H66	2.8682(482)				
C21 ...H23	3.2662(177)				
C21 ...C24	2.8268(230)	2.8273	2.8690	2.8314	2.8482
C21 ...H25	3.2702(219)				
C21 ...C202	3.4846(160)	3.4850	3.5161	3.4883	3.5006
C21 ...C301	2.9679(198)	2.9683	3.0143	2.9723	2.9913
C21 ...O301	3.4619(186)	3.4647	3.5149	3.4741	3.4898
C21 ...C401	3.3082(226)	3.3096	3.3558	3.3164	3.3327
C22 ...C25	2.7504(197)	2.7504	2.8031	2.7519	2.7768
C22 ...H26	3.2206(132)				
C22 ...C301	3.3552(194)	3.3554	3.3958	3.3578	3.3756
C22 ...C401	3.0949(276)	3.0955	3.1452	3.1005	3.1204
C22 ...O401	3.3488(227)	3.3536	3.4120	3.3662	3.3828
H22 ...C24	3.2721(233)				
H22 ...C26	3.2202(154)				
H22 ...C401	2.5342(275)				
H22 ...O401	2.7979(226)				
C23 ...H25	3.2276(167)				
C23 ...C26	2.7335(144)	2.7349	2.7945	2.7426	2.7647
H23 ...C25	3.2221(143)				
C24 ...H26	3.2574(179)				
H25 ...C42	3.1316(133)				
H25 ...H42	3.1256(155)				
H25 ...C43	3.4027(155)				
C26 ...H32	3.2280(169)				
C26 ...H42	3.1702(136)				
C26 ...C202	3.2015(209)	3.2015	3.2411	3.2021	3.2213
H26 ...C32	3.3839(172)				
H26 ...H32	2.7244(185)				
H26 ...C42	3.0349(176)				
H26 ...H43	3.4130(182)				
H26 ...C202	2.5060(230)				
H26 ...O202	2.8001(179)				
C31 ...H33	3.2834(271)				
C31 ...C34	2.7558(269)	2.7590	2.8272	2.7709	2.7931
C31 ...H35	3.2513(181)				
C31 ...C41	2.8809(196)	2.8810	2.9171	2.8830	2.8991
C31 ...C42	3.1687(187)	3.1688	3.2121	3.1703	3.1904
C31 ...H42	2.7637(182)				
C31 ...C106	3.4415(188)	3.4415	3.4810	3.4418	3.4613
C31 ...H106	2.9371(190)				
C32 ...H34	3.2724(241)				
C32 ...C35	2.7880(155)	2.7896	2.8464	2.7975	2.8180
C32 ...H36	3.2468(168)				
C32 ...H42	2.8193(197)				
C32 ...C106	3.3208(206)	3.3208	3.3605	3.3210	3.3406
C32 ...H106	2.9576(198)				
H32 ...C34	3.2757(204)				
H32 ...C36	3.2508(141)				
H32 ...C42	3.4818(196)				
H32 ...H42	2.7367(189)				
H32 ...H106	3.4449(185)				
H32 ...C301	3.1489(161)				
H32 ...O301	3.3111(142)				
C33 ...H35	3.2830(177)				
C33 ...C36	2.7847(239)	2.7856	2.8488	2.7925	2.8172
C33 ...H105	3.2760(225)				
C33 ...H106	3.0854(258)				

H33	...C35	3.2847 (212)				
H33	...H105	3.2091 (246)				
H33	...C201	3.3893 (279)				
C34	...H36	3.2334 (278)				
C34	...H106	3.1084 (264)				
H34	...C36	3.2294 (285)				
C35	...H106	3.1387 (211)				
C36	...H92	3.0907 (218)				
C36	...H106	3.0315 (182)				
H36	...C92	3.0422 (206)				
C41	...H43	3.2596 (220)				
C41	...C44	2.7953 (185)	2.7961	2.8391	2.8014	2.8176
C41	...H45	3.2841 (202)				
C42	...H44	3.2544 (198)				
C42	...C45	2.7681 (233)	2.7682	2.8262	2.7699	2.7972
C42	...H46	3.2583 (241)				
H42	...C44	3.2525 (210)				
H42	...C46	3.2585 (240)				
H42	...C202	3.2612 (244)				
H42	...O202	2.9482 (218)				
C43	...H45	3.2519 (265)				
C43	...C46	2.7643 (253)	2.7647	2.8262	2.7696	2.7955
C43	...O202	3.4186 (244)	3.4186	3.4806	3.4202	3.4496
H43	...C45	3.2488 (269)				
H43	...O202	2.7199 (238)				
C44	...H46	3.2564 (220)				
H44	...C46	3.2612 (206)				
C46	...C62	3.4070 (227)	3.4070	3.4428	3.4072	3.4249
C46	...H62	3.1507 (242)				
H46	...C61	3.4635 (158)				
H46	...C62	2.8453 (203)				
C51	...H53	3.2394 (167)				
C51	...C54	2.7723 (180)	2.7750	2.8376	2.7856	2.8063
C51	...H55	3.2803 (227)				
C51	...C61	2.8262 (182)	2.8263	2.8672	2.8281	2.8467
C51	...C66	3.1444 (191)	3.1444	3.1888	3.1452	3.1666
C51	...H66	2.8104 (181)				
C51	...H102	3.1207 (190)				
C52	...H54	3.2501 (238)				
C52	...C55	2.7794 (265)	2.7795	2.8443	2.7820	2.8119
C52	...H56	3.2635 (236)				
C52	...H66	3.0235 (206)				
C52	...C102	3.2951 (189)	3.2952	3.3350	3.2971	3.3151
C52	...H102	3.0701 (180)				
H52	...C54	3.2498 (271)				
H52	...C56	3.2685 (256)				
H52	...H66	3.1228 (220)				
H52	...C102	3.2991 (181)				
H52	...H102	3.3473 (190)				
H52	...C103	3.3884 (220)				
H52	...O301	3.0698 (251)				
C53	...H55	3.2321 (293)				
C53	...C56	2.7481 (218)	2.7513	2.8206	2.7633	2.7859
C53	...H102	3.4124 (178)				
C53	...H103	3.4601 (259)				
H53	...C55	3.2278 (268)				
H53	...H103	3.3267 (235)				
C54	...H56	3.2525 (169)				
C54	...H50B	3.4991 (287)				
H54	...C56	3.2542 (160)				
C55	...H50B	2.9999 (265)				
H55	...H50B	3.1741 (267)				
H55	...C11	3.3913 (167)				

C56 ...C61	3.3734(196)	3.3735	3.4111	3.3757	3.3923
C56 ...H102	3.4702(220)				
C56 ...H50B	3.0537(240)				
H56 ...C61	3.2745(207)				
H56 ...C71	2.9637(136)				
H56 ...C72	3.3981(179)				
H56 ...C76	3.0585(171)				
H56 ...H76	3.3180(164)				
H56 ...H50B	3.2561(209)				
H56 ...C12	3.1111(168)				
C61 ...H63	3.2678(219)				
C61 ...C64	2.7798(214)	2.7818	2.8359	2.7902	2.8088
C61 ...H65	3.2839(165)				
C62 ...H64	3.2610(194)				
C62 ...C65	2.7901(149)	2.7909	2.8447	2.7970	2.8178
C62 ...H66	3.2719(162)				
C62 ...H76	3.0629(200)				
H62 ...C64	3.2668(170)				
H62 ...C66	3.2698(143)				
H62 ...C76	3.3187(224)				
C63 ...H65	3.2636(168)				
C63 ...C66	2.7794(207)	2.7799	2.8450	2.7846	2.8124
H63 ...C65	3.2568(190)				
C64 ...H66	3.2569(232)				
H64 ...C66	3.2614(236)				
C65 ...H50A	3.4544(329)				
C65 ...H50B	3.4458(306)				
H65 ...H50A	3.3898(348)				
C66 ...H50B	3.1812(306)				
H66 ...H50B	3.0891(337)				
C71 ...H73	3.2760(238)				
C71 ...C74	2.7589(245)	2.7605	2.8122	2.7681	2.7863
C71 ...H75	3.2656(210)				
C71 ...C81	2.8635(161)	2.8635	2.8965	2.8637	2.8800
C71 ...C86	3.3799(143)	3.3801	3.4102	3.3820	3.3951
C71 ...H86	3.1760(146)				
C72 ...H74	3.2355(252)				
C72 ...C75	2.7619(207)	2.7619	2.8261	2.7632	2.7940
C72 ...H76	3.2780(203)				
H72 ...C74	3.2366(236)				
H72 ...C76	3.2799(198)				
H72 ...C81	3.4400(190)				
C73 ...H75	3.2215(213)				
C73 ...C76	2.7669(237)	2.7677	2.8255	2.7738	2.7966
H73 ...C75	3.2237(219)				
H73 ...H60C	3.1180(412)				
C74 ...H76	3.2223(249)				
H74 ...C76	3.2180(259)				
H74 ...C601	3.2817(361)				
H74 ...H60A	3.2449(982)				
H74 ...H60B	2.9472(1167)				
H74 ...H60C	3.1051(983)				
C75 ...C12	3.3949(112)	3.4012	3.4745	3.4172	3.4379
H75 ...C12	3.1874(116)				
C76 ...H86	3.3141(158)				
H76 ...H86	3.1156(146)				
C81 ...H83	3.2647(168)				
C81 ...C84	2.7805(133)	2.7814	2.8366	2.7878	2.8090
C81 ...H85	3.2727(160)				
C81 ...H92	3.3840(239)				
C82 ...H84	3.2522(148)				
C82 ...C85	2.7828(197)	2.7829	2.8350	2.7853	2.8090
C82 ...H86	3.2729(203)				

C82 ...C91	3.3040 (220)	3.3040	3.3428	3.3056	3.3234
C82 ...C92	3.2296 (240)	3.2296	3.2676	3.2302	3.2486
C82 ...H92	3.4623 (228)				
H82 ...C84	3.2508 (170)				
H82 ...C86	3.2768 (202)				
H82 ...C91	2.9229 (223)				
H82 ...C92	3.2144 (231)				
H82 ...C95	3.4318 (275)				
H82 ...C96	3.0734 (249)				
H82 ...H96	3.4721 (234)				
C83 ...H85	3.2217 (226)				
C83 ...C86	2.7501 (202)	2.7512	2.8102	2.7582	2.7807
H83 ...C85	3.2204 (225)				
C84 ...H86	3.2545 (177)				
H84 ...C86	3.2560 (156)				
C91 ...H93	3.2597 (149)				
C91 ...C94	2.7786 (162)	2.7829	2.8510	2.7962	2.8169
C91 ...H95	3.2475 (211)				
C91 ...C101	2.8493 (123)	2.8493	2.8903	2.8501	2.8698
C91 ...C106	3.2095 (170)	3.2095	3.2466	3.2099	3.2280
C91 ...H106	2.8872 (200)				
C92 ...H94	3.2452 (191)				
C92 ...C95	2.7491 (227)	2.7523	2.8348	2.7657	2.7936
C92 ...H96	3.2278 (191)				
H92 ...C94	3.2458 (208)				
H92 ...C96	3.2253 (205)				
C93 ...H95	3.2188 (239)				
C93 ...C96	2.7245 (180)	2.7249	2.8052	2.7298	2.7650
H93 ...C95	3.2117 (222)				
C94 ...H96	3.2289 (158)				
H94 ...C96	3.2431 (153)				
C96 ...C101	3.1952 (142)	3.1963	3.2455	3.2027	3.2209
C96 ...C106	3.4521 (179)	3.4526	3.4936	3.4566	3.4731
C96 ...H106	3.2547 (205)				
H96 ...C101	2.8197 (161)				
H96 ...C106	3.1832 (198)				
H96 ...H106	3.2373 (219)				
C101...H103	3.2575 (148)				
C101...C104	2.7938 (203)	2.7961	2.8654	2.8065	2.8308
C101...H105	3.2860 (257)				
C102...H104	3.2550 (260)				
C102...C105	2.7747 (277)	2.7750	2.8320	2.7787	2.8035
C102...H106	3.2730 (208)				
H102...C104	3.2498 (286)				
H102...C106	3.2755 (236)				
C103...H105	3.2330 (284)				
C103...C106	2.7680 (183)	2.7702	2.8333	2.7801	2.8017
H103...C105	3.2333 (250)				
C104...H106	3.2761 (159)				
C104...O301	3.4439 (193)	3.4441	3.5103	3.4474	3.4772
H104...C106	3.2763 (166)				
H104...O301	3.3498 (203)				
H104...O302	3.1352 (275)				
H105...C302	3.2024 (225)				
H105...O302	3.0108 (204)				
C201...C202	2.6777 (242)	2.6780	2.7385	2.6818	2.7082
C301...C302	2.6116 (254)	2.6116	2.6814	2.6134	2.6465
C301...O302	3.4351 (217)	3.4368	3.5029	3.4456	3.4698
O301...C302	3.4654 (244)	3.4659	3.5347	3.4715	3.5003
C401...C402	2.5825 (279)	2.5826	2.6463	2.5849	2.6144
C401...O402	3.4383 (271)	3.4400	3.5143	3.4495	3.4772
O401...C402	3.4927 (242)	3.4971	3.5655	3.5105	3.5313
C11 ...C12	2.8774 (85)	2.8776	3.0395	2.8820	2.9585

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C11 ...H60A 2.8056(675)
C11 ...H60E 3.0561(674)
C12 ...H60A 3.3200(1094)
H60A...O603 3.2377(1228)
H60B...H60E 2.5545(1070)
H60B...O603 2.9078(1093)
H60C...H60D 2.5790(757)
H60C...O603 2.6686(1074)
C602...C604 2.5842(754)
C602...H60F 2.7250(625)
C602...H60G 2.8683(813)
H60D...C604 2.7061(744)
H60D...H60F 2.8541(669)
H60D...H60G 2.6418(785)
H60E...C604 2.7520(869)
H60E...H60F 2.5332(755)
H60E...H60G 3.1779(912)
O603...H60H 2.8935(2977)
O603...H60I 2.8939(1453)
NUMBER OF CONTACTS: 480

I HOPE THAT YOU SUCCEEDED IN USING THIS PROGRAM
AND THAT THE RESULTS OF THE CALCULATIONS ARE USEFUL TO HAVE
A BETTER UNDERSTANDING OF YOUR STRUCTURE. BEST WISHES!