

New Tris(pyrazolyl)triazine and Pyrazolylpyridine Gold(I) and Palladium(II) Derivatives Based on the 3,5-Bis(4-butoxyphenyl)pyrazole Group – Architectures with Different Types of Bonding Interactions

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In the original article^[1] the footnotes of Tables 1 and 2 on pages 2694 and 2695 are erroneous. The correct version is given below.

Table 1. Selected bond lengths [Å] and angles [°] for **4** with e.s.d.s. in parentheses, including the hydrogen bond geometries

	A	B	C
Pd–N1	2.10(2)	2.12(1)	2.12(1)
Pd–N3	2.11(1)	2.12(1)	2.10(1)
Pd–C9	2.10(1)	2.10(1)	2.10(1)
Pd–C10	2.13(2)	2.10(1)	2.10(1)
Pd–C11	2.15(2)	2.12(2)	2.12(2)
C9–C10	1.382(5)	1.384(5)	1.384(5)
C10–C11	1.377(5)	1.384(5)	1.386(5)
N1–Pd–N3	91.1(3)	93.4(4)	93.3(4)
N1–Pd–C9	98.8(6)	97.9(4)	100.0(4)
N1–Pd–C10	132.8(6)	130.3(4)	131.1(4)
N1–Pd–C11	167.1(6)	167.2(4)	169.3(4)
N3–Pd–C11	100.8(6)	99.3(4)	97.1(4)
N3–Pd–C9	170.0(6)	168.3(3)	166.1(4)
N3–Pd–C10	132.9(6)	132.7(4)	131.2(4)
C9–Pd–C10	38.2(3)	38.3(2)	38.7(2)
C9–Pd–C11	69.3(5)	69.3(3)	69.8(3)
C10–Pd–C11	37.6(3)	38.3(2)	38.4(2)
Hydrogen bond geometries			
D–H...A	D...A	D–H	H...A
N2A–H2A...F9' [a]	2.81(2)	0.86	1.97
N4A–H4A...F2	2.89(1)	0.86	2.06
N2B–H2B...F7	3.02(1)	0.86	2.19
N4B–H4B...F1	2.81(1)	0.86	1.99
N2C–H2C...F11	2.81(1)	0.86	1.91
N4C–H4C...F5	2.81(1)	0.86	2.01

[a] $x, y, z + 1$.

Table 2. Selected bond lengths [Å] and angles [°] for **5** with e.s.d.s. in parentheses, including the hydrogen bond geometries

N3–O5	1.236(9)			
N3–O3	1.245(8)			
N3–O4	1.213(8)			
Au1–N1	2.077(5)			
Au1–P1	2.239(2)			
P1–C32	1.800(8)			
P1–C26	1.826(8)			
P1–C38	1.822(7)			
Au1...O1' [a]	3.540(6)			
N1–Au1–P1	178.1(2)			
O5–N3–O3	117.9(8)			
O5–N3–O4	121.0(8)			
O3–N3–O4	121.2(7)			
Hydrogen bond geometries				
D–H...A	D...A	D–H	H...A	D–H...A
N2–H2...O3	2.764(9)	0.95(6)	1.82(7)	171(6)
C4–H4A...O4''[b]	3.382(9)	0.93	2.63	137.3
C40–H40A...O5'''[c]	3.31(1)	0.93	2.88	115.1

[b] $-x + 1, -y + 1, -z + 1$. [b] $-x, -y + 1, -z + 1$. [c] $-x, -y + 1, -z$.

[1] R. M. Claramunt, P. Cornago, M. Cano, J. V. Heras, M. L. Gallego, E. Pinilla, M. R. Torres, *Eur. J. Inorg. Chem.*, **2003**, 2693–2704.

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