

**Syntheses and Crystal Structures of Ruthenium and Rhodium Olefin Complexes Containing GaCp\*** [*Inorg. Chem.* 2009, 48, 5026. DOI: 10.1021/ic802283r]. Thomas Cadenbach, Christian Gemel, Timo Bollermann, and Roland A. Fischer\*

Pages 5021–5026: As the result of a production error, refs 1–24 were provided in the published paper, but refs 25–52 were not. The complete reference list is provided here.

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- (1) Jones, C.; Junk, P. C.; Platts, J. A.; Stasch, A. *J. Am. Chem. Soc.* **2006**, *128*, 2206–2207.
- (2) Baker, R. J.; Jones, C. *Coord. Chem. Rev.* **2005**, *249*, 1857–1869.
- (3) Minasian, S. G.; Krinsky, J. L.; Williams, V. A.; Arnold, J. *J. Am. Chem. Soc.* **2008**, *130*, 10086–10087.
- (4) Linti, G.; Schnockel, H. *Coord. Chem. Rev.* **2000**, *206*–207, 285–319.
- (5) Gemel, C.; Steinke, T.; Cokoja, M.; Kempfer, A.; Fischer, R. A. *Eur. J. Inorg. Chem.* **2004**, 4161–4176.
- (6) Fischer, R. A.; Weiss, J. *Angew. Chem., Int. Ed.* **1999**, *38*, 2831–2850.
- (7) Hardman, N. J.; Eichler, B. E.; Power, P. P. *Chem. Commun.* **2000**, 1991–1992.
- (8) Hardman, N. J.; Wright, R. J.; Phillips, A. D.; Power, P. P. *J. Am. Chem. Soc.* **2003**, *125*, 2667–2679.
- (9) Baker, R. J.; Farley, R. D.; Jones, C.; Kloth, M.; Murphy, D. M. *Dalton Trans.* **2002**, 3844–3850.
- (10) Kuchta, M. C.; Bonanno, J. B.; Parkin, G. *J. Am. Chem. Soc.* **1996**, *118*, 10914–10915.
- (11) Schmidt, E. S.; Jockisch, A.; Schmidbaur, H. *J. Am. Chem. Soc.* **1999**, *121*, 9758–9759.
- (12) Dohmeier, C.; Loos, D.; Schnoeckel, H. *Angew. Chem., Int. Ed. Engl.* **1996**, *35*, 129–149.
- (13) Uhl, W.; Pohlmann, M.; Wartchow, R. *Angew. Chem., Int. Ed.* **1998**, *37*, 961–963.
- (14) Seifert, A.; Linti, G. *Inorg. Chem.* **2008**, *47*, 11398–11404.
- (15) Frenking, G.; Froehlich, N. *Chem. Rev.* **2000**, *100*, 717–774.
- (16) Cadenbach, T.; Gemel, C.; Schmid, R.; Fischer, R. A. *J. Am. Chem. Soc.* **2005**, *127*, 17068–17078.
- (17) Cadenbach, T.; Gemel, C.; Zacher, D.; Fischer, R. A. *Angew. Chem., Int. Ed.* **2008**, *47*, 3438–3441.
- (18) Steinke, T.; Gemel, C.; Winter, M.; Fischer, R. A. *Chem.—Eur. J.* **2005**, *11*, 1636–1646.
- (19) Steinke, T.; Gemel, C.; Cokoja, M.; Winter, M.; Fischer, R. A. *Angew. Chem., Int. Ed.* **2004**, *43*, 2299–2302.
- (20) Steinke, T.; Cokoja, M.; Gemel, C.; Kempfer, A.; Krapp, A.; Frenking, G.; Zenneck, U.; Fischer, R. A. *Angew. Chem., Int. Ed.* **2005**, *44*, 2943–2946.
- (21) Jutzi, P.; Neumann, B.; Schebaum, L. O.; Stammler, A.; Stammler, H.-G. *Organometallics* **1999**, *18*, 4462–4464.
- (22) T. Cadenbach, T. Bollermann, C. Gemel, R. A. Fischer, *Dalton Trans.* [Online early access]. DOI: 10.1039/b807917j. Published Online: 2009; in press.
- (23) Cadenbach, T.; Gemel, C.; Fischer Roland, A. *Angew. Chem., Int. Ed.* **2008**, *47*, 9146–9149.
- (24) Cadenbach, T.; Bollermann, T.; Gemel, C.; Fernandez, I.; von Hopffgarten, M.; Frenking, G.; Fischer Roland, A. *Angew. Chem., Int. Ed.* **2008**, *47*, 9150–9154.
- (25) (a) Kempfer, A.; Gemel, C.; Fischer, R. A. *Chem.—Eur. J.* **2007**, *13*, 2990–3000. (b) Jones, C.; Mills, D. P.; Rose, R. P.; Stasch, A. *Dalton Trans.* **2008**, 4395–4408.
- (26) Kempfer, A.; Gemel, C.; Cadenbach, T.; Fischer, R. A. *Organometallics* **2007**, *26*, 4257–4264.
- (27) Buchin, B.; Gemel, C.; Kempfer, A.; Cadenbach, T.; Fischer, R. A. *Inorg. Chim. Acta* **2006**, *359*, 4833–4839.
- (28) Cokoja, M.; Gemel, C.; Steinke, T.; Schroeder, F.; Fischer, R. A. *Dalton Trans.* **2005**, 44–54.
- (29) Ashworth, T. V.; Singleton, E.; Laing, M.; Pope, L. *Dalton Trans.* **1978**, 1032–1036.
- (30) Noda, I.; Yasuda, H.; Nakamura, A. *Organometallics* **1983**, *2*, 1207–1214.
- (31) Ingham, S. L.; Magennis, S. W. *J. Organomet. Chem.* **1999**, *574*, 302–310.
- (32) Cadenbach, T.; Gemel, C.; Schmid, R.; Halbherr, M.; Yusenko, K.; Cokoja, M.; Fischer, R. A. *Angew. Chem., Int. Ed.* **2008**, in press.
- (33) Ashworth, T. V.; Singleton, E.; Hough, J. J. *Dalton Trans.* **1977**, 1809–1815.
- (34) Koelle, U.; Goerissen, R.; Wagner, T. *Chem. Ber.* **1995**, *128*, 911–917.
- (35) Vasapollo, G.; Sacco, A.; Nobile, C. F.; Pelllinghelli, M. A.; Lanfranchi, M. *J. Organomet. Chem.* **1986**, *312*, 249–262.
- (36) Colquhoun, H. M.; Doughty, S. M.; Stoddart, J. F.; Slawin, A. M. Z.; Williams, D. J. *Dalton Trans.* **1986**, 1639–1652.
- (37) Steinke, T.; Gemel, C.; Cokoja, M.; Winter, M.; Fischer, R. A. *Dalton Trans.* **2005**, 55–62.
- (38) Cadenbach, T.; Gemel, C.; Schmid, R.; Block, S.; Fischer, R. A. *Dalton Trans.* **2004**, 3171–3172.
- (39) Cole-Hamilton, D. J.; Wilkinson, G. *Nouv. J. Chim.* **1977**, *1*, 141–155.
- (40) Cole-Hamilton, D. J.; Wilkinson, G. *Chem. Commun.* **1977**, 59–60.
- (41) Chaudret, B. N.; Cole-Hamilton, D. J.; Wilkinson, G. *Dalton Trans.* **1978**, 1739–1745.
- (42) Pertici, P.; Vitulli, G.; Paci, M.; Porri, L. *Dalton Trans.* **1980**, 1961–1964.
- (43) Ingleson, M. J.; Brayshaw, S. K.; Mahon, M. F.; Ruggiero, G. D.; Weller, A. S. *Inorg. Chem.* **2005**, *44*, 3162–3171.
- (44) Brayshaw, S. K.; Ingleson, M. J.; Green, J. C.; McIndoe, J. S.; Raithby, P. R.; Kociok-Koehn, G.; Weller, A. S. *J. Am. Chem. Soc.* **2006**, *128*, 6247–6263.
- (45) Guzel, B.; Omary, M. A.; Fackler, J. P.; Akgerman, A. *Inorg. Chim. Acta* **2001**, *325*, 45–50.
- (46) Jutzi, P.; Neumann, B.; Reumann, G.; Stammler, H.-G. *Organometallics* **1998**, *17*, 1305–1314.
- (47) Jutzi, P.; Schebaum, L. O. *J. Organomet. Chem.* **2002**, *654*, 176–179.
- (48) Haaland, A.; Martinsen, K.-G.; Shlykov, S. A.; Volden, H. V.; Dohmeier, C.; Schnoeckel, H. *Organometallics* **1995**, *14*, 3116–3119.
- (49) Schormann, M.; Klimek, K. S.; Hatop, H.; Varkey, S. P.; Roesky, H. W.; Lehmann, C.; Roepken, C.; Herbst-Irmer, R.; Noltemeyer, M. *J. Solid State Chem.* **2001**, *162*, 225–236.
- (50) Schulz, S.; Roesky, H. W.; Koch, H. J.; Sheldrick, G. M.; Stalke, D.; Kuhn, A. *Angew. Chem., Int. Ed. Engl.* **1993**, *32*, 1729–1731.
- (51) G. M. Sheldrick, *SHELXS-97, Program for the Solution of Crystal Structures*; Universitaet Goettingen: Goettingen, Germany, 1997.
- (52) G. M. Sheldrick, *SHELXL-97, Program for Crystal Structure Refinement*; Universitaet Goettingen: Goettingen, Germany, 1997.