

Supplementary Material

First Examples of Oxaphosphirane Pentacarbonylchromium(0) and -molybdenum(0) Complexes: Synthesis, Structures and Reactions

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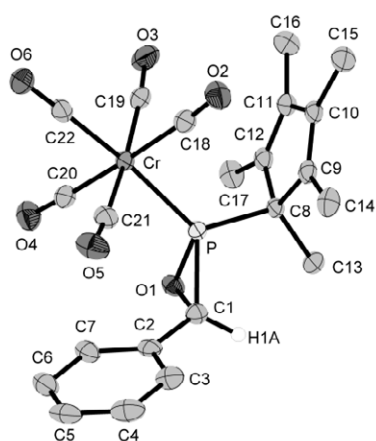


Fig. 1 Molecular structure of complex **8a** in the crystal (50 % probability level; hydrogen atoms except H1A are omitted for clarity).

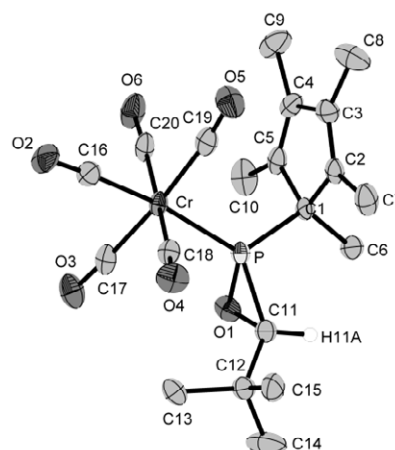


Fig. 2 Molecular structure of complex **8b** in the crystal (50 % probability level; hydrogen atoms except H1A are omitted for clarity).

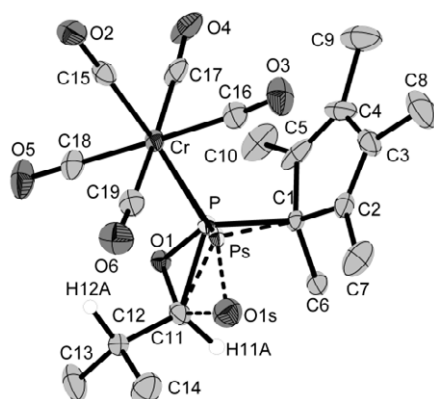


Fig. 3 Molecular structure of complex **8c** in the crystal (50 % probability level; hydrogen atoms except H11A and H12A are omitted for clarity).

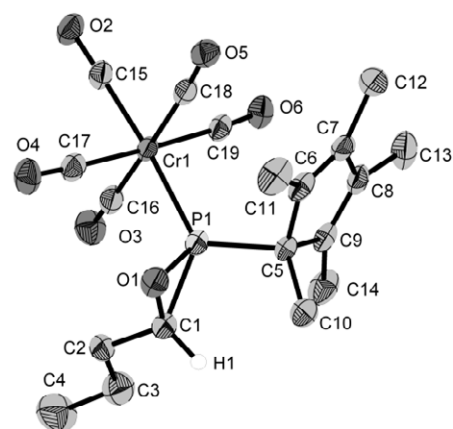


Fig. 4 Molecular structure of one independent molecule of complex **8d** in the crystal (50 % probability level; hydrogen atoms except H11A and H12A are omitted for clarity).

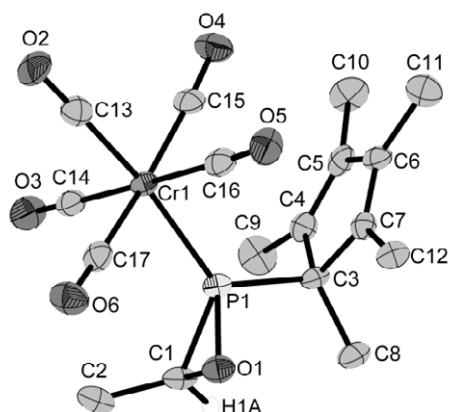


Fig. 5 Molecular structure of one independent molecule of complex **8e** in the crystal (50 % probability level; hydrogen atoms except H1A are omitted for clarity).

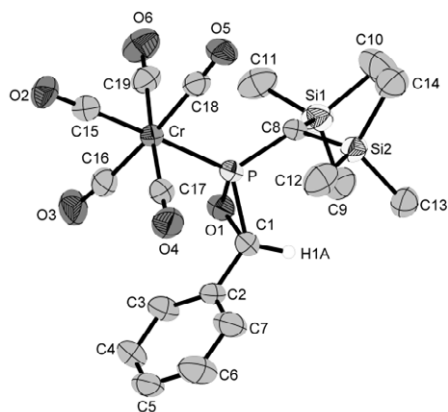


Fig. 6 Molecular structure of complex **9a** in the crystal (50 % probability level; hydrogen atoms except H1A are omitted for clarity).

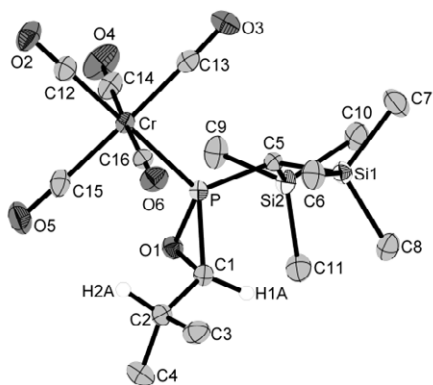


Fig. 7 Molecular structure complex **9c** in the crystal (50 % probability level; hydrogen atoms except H1A and H2A are omitted for clarity).

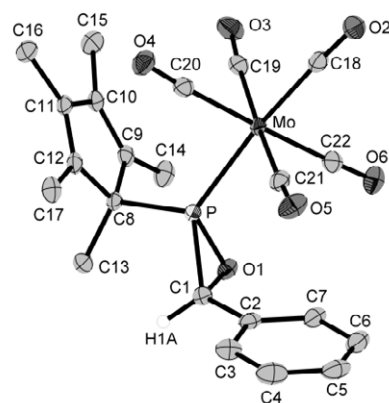


Fig. 8 Molecular structure of complex **15a** in the crystal (50 % probability level; hydrogen atoms except H1A are omitted for clarity).

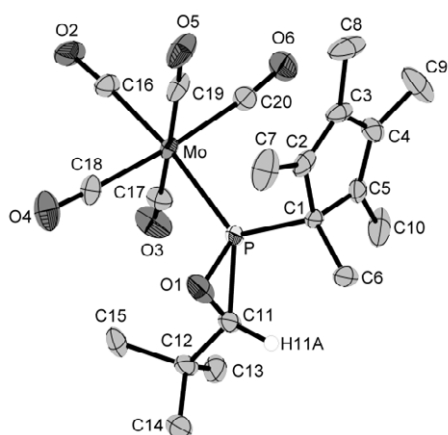


Fig. 9 Molecular structure of complex **15b** in the crystal (50 % probability level; hydrogen atoms except H11A are omitted for clarity).

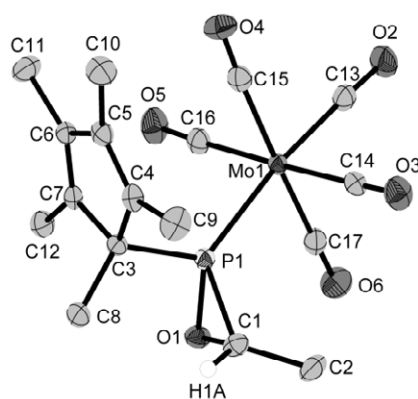


Fig. 10 Molecular structure of one independent molecule of complex **15e** in the crystal (50 % probability level; hydrogen atoms except H1A are omitted for clarity).

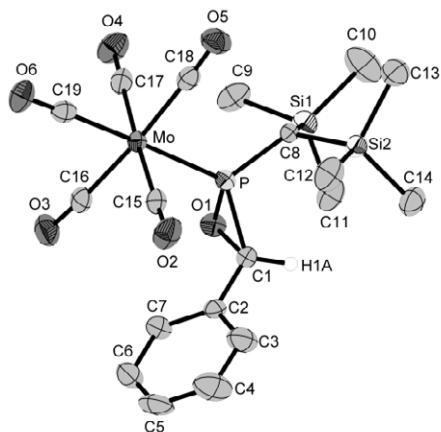


Fig. 11 Molecular structure of complex **16a** in the crystal (50 % probability level; hydrogen atoms except H1A are omitted for clarity).

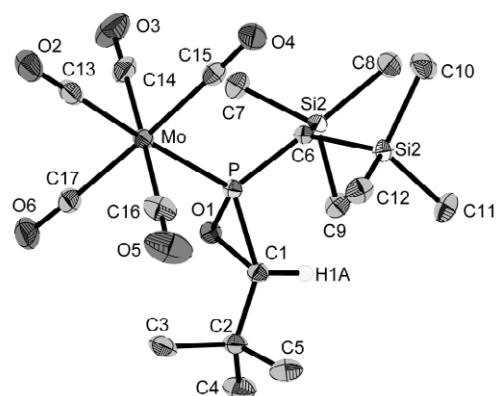


Fig. 12 Molecular structure of complex **16b** in the crystal (50 % probability level; hydrogen atoms except H1A are omitted for clarity).

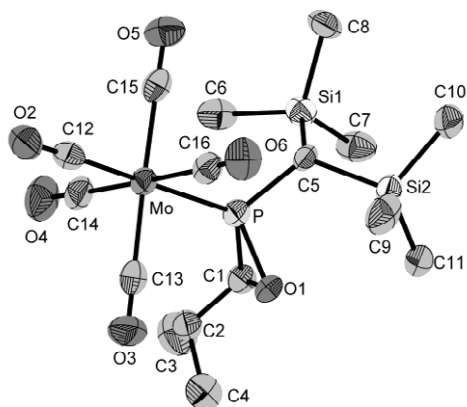


Fig. 13 Molecular structure of one independent molecule of complex **16c** in the crystal.