

Electronic Supplementary Information for:

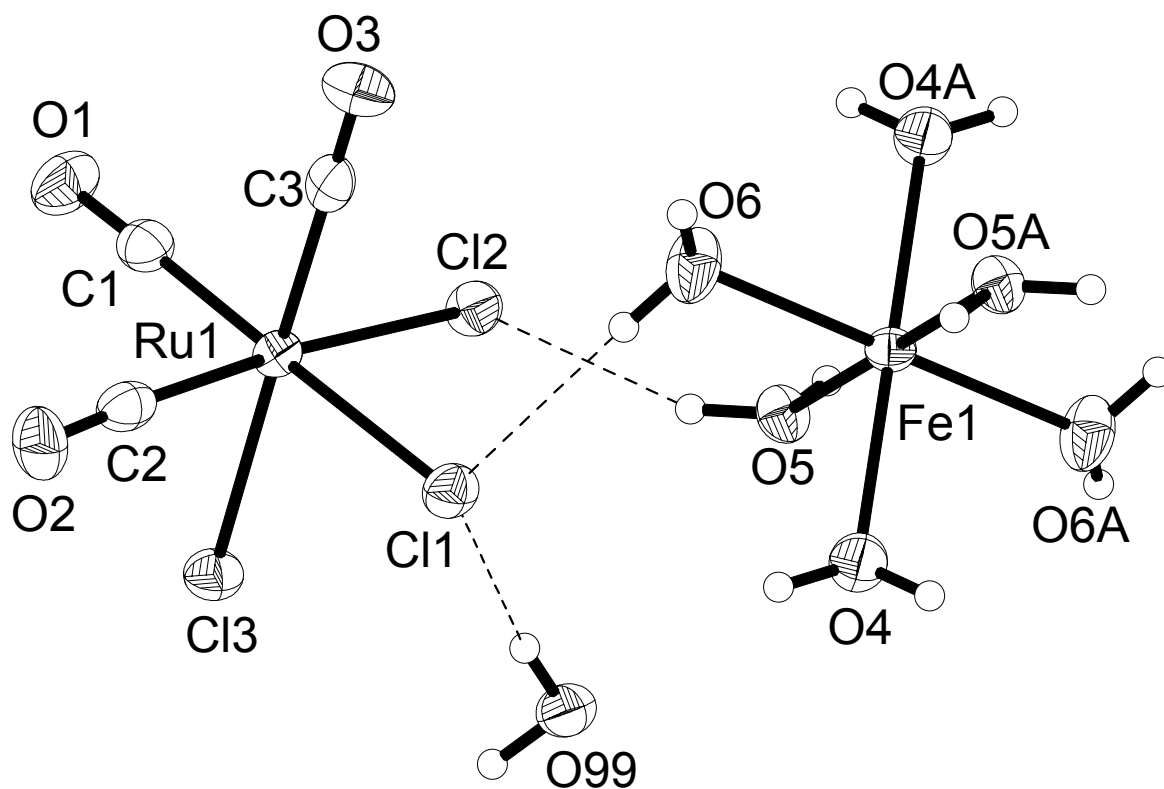
**Subtle Effects of Iron-Containing Metal Surfaces on the Reductive
Carbonylation of RuCl₃.**

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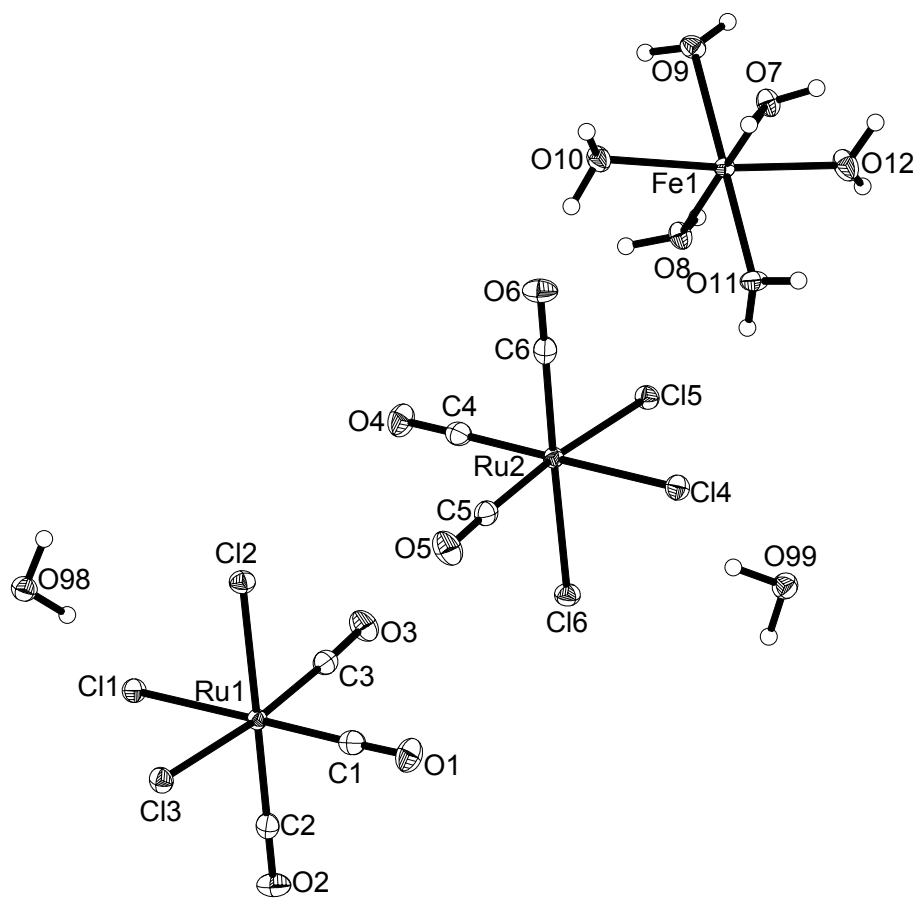
Figures 1-4: Thermal ellipsoid plots (at 50 % probability level) of **1b**, **1c**, **2**, and **3**.

Figure 1.



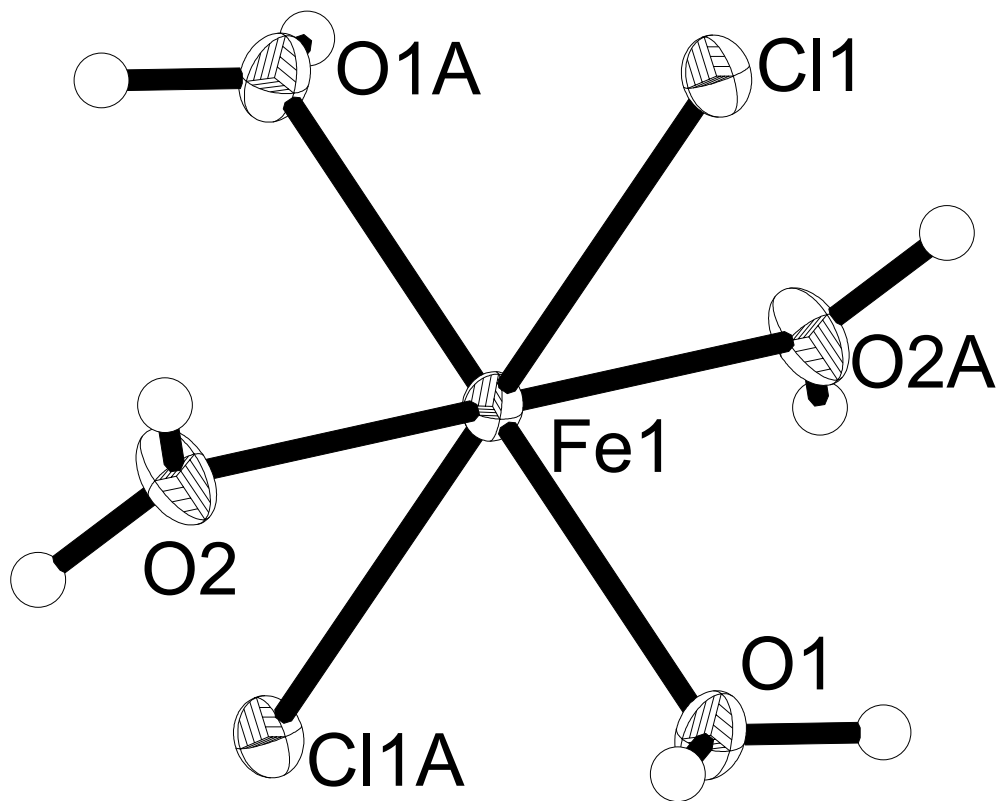
Thermal ellipsoid plot of **1b**. The symmetry related second $[\text{RuCl}_3(\text{CO})_3]$ -unit and another water molecule has been omitted.

Figure 2.



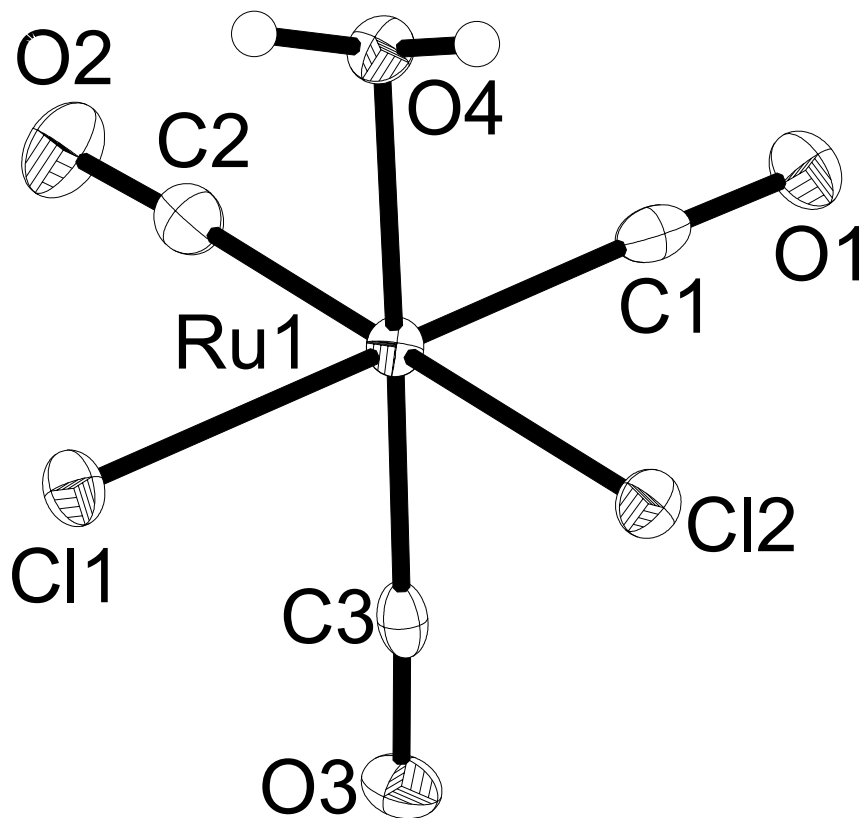
Thermal ellipsoid plot of **1c**.

Figure 3.



Thermal ellipsoid plot of 2.

Figure 4.



Thermal ellipsoid plot of **3**.