

Figure S1. TGA trace for complex **1**.

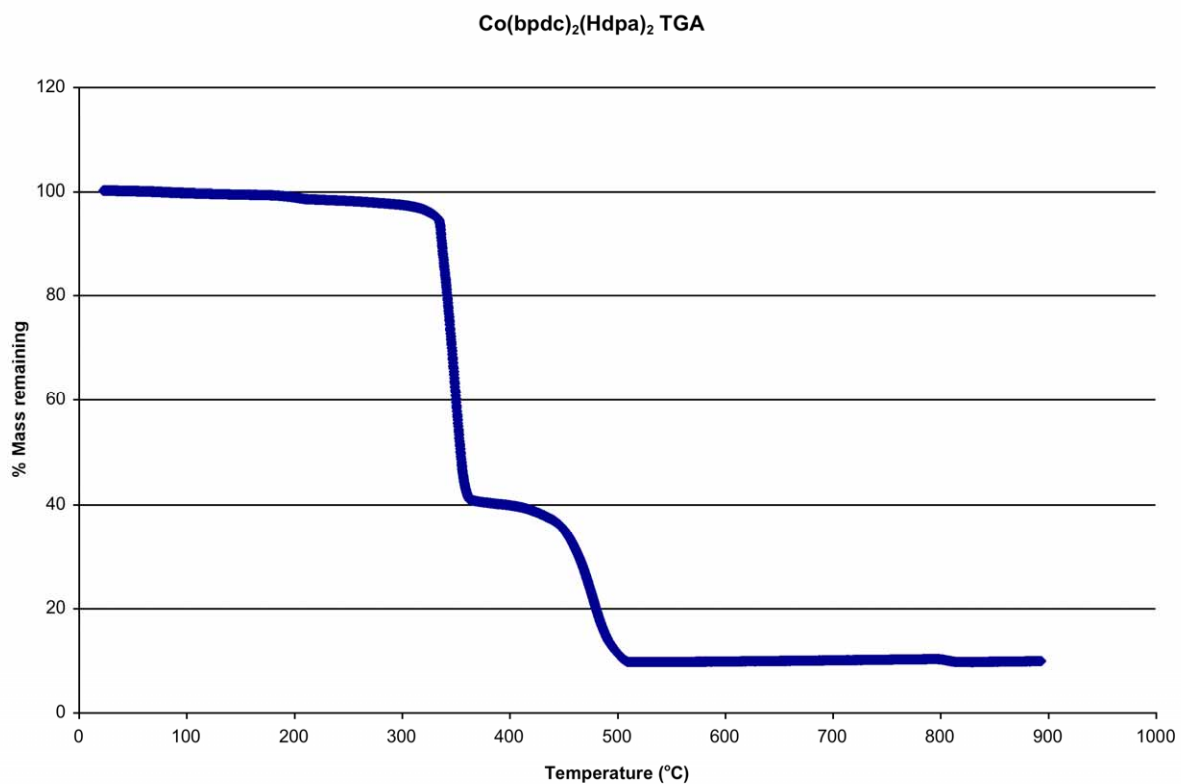


Figure S2. Powder XRD of a sample of **1** that had been thermolyzed in air at 180 °C. The thin black lines correspond to the calculated powder pattern of **1**.

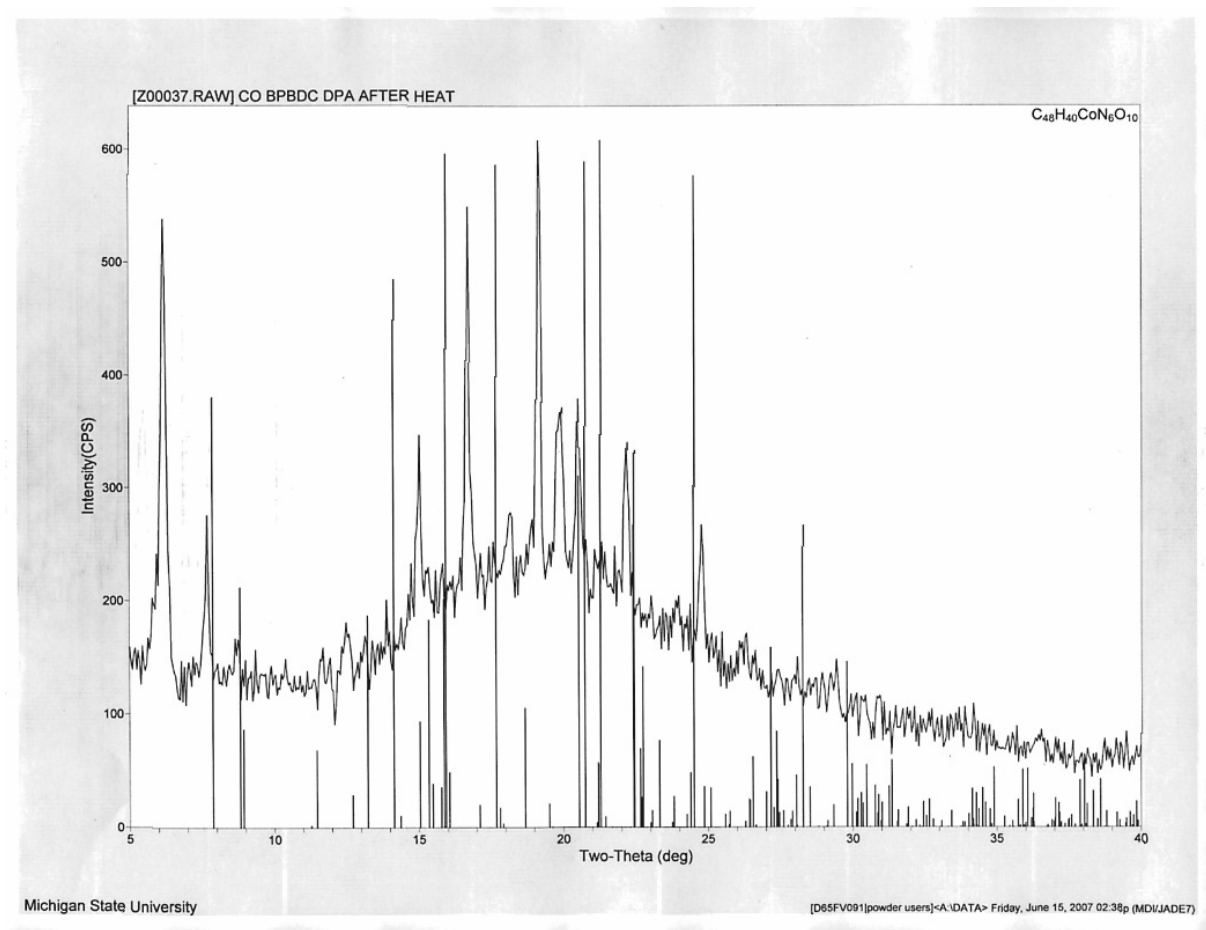


Figure S3. TGA trace for complex **2**.

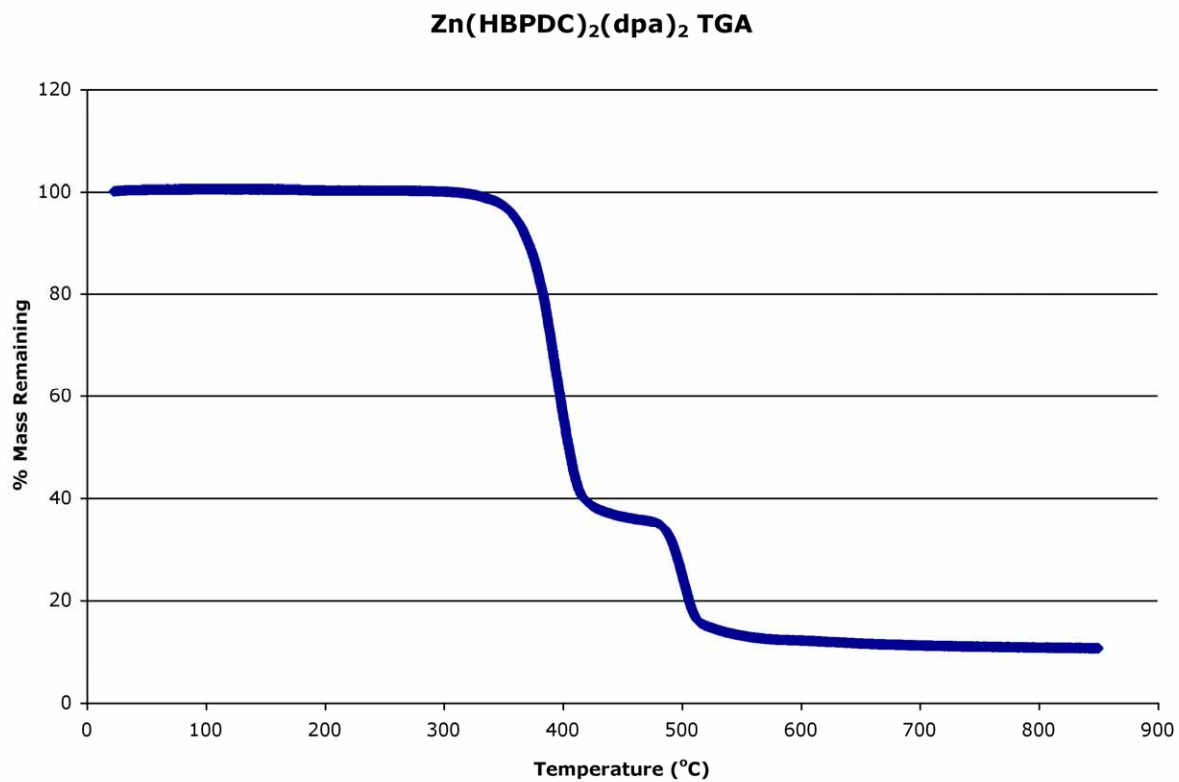


Figure 4. Powder XRD of a sample of **2** that had been thermolyzed in air at 180 °C. The thin black lines correspond to the calculated powder pattern of **2**.

