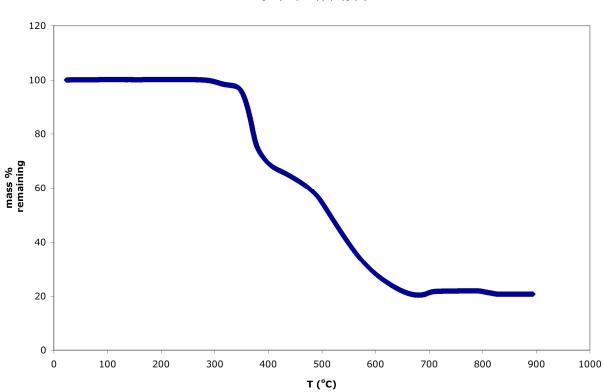
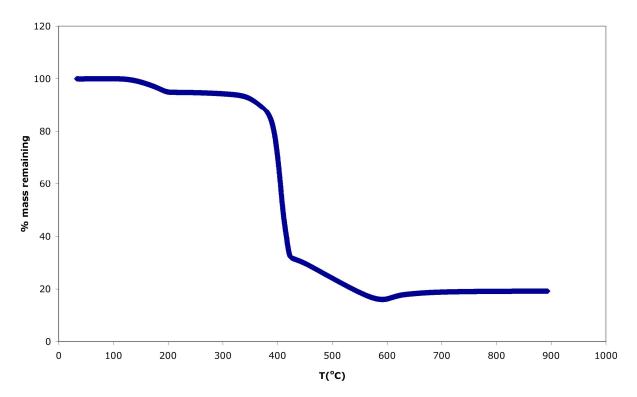
Fig S1. TGA trace of **1**.

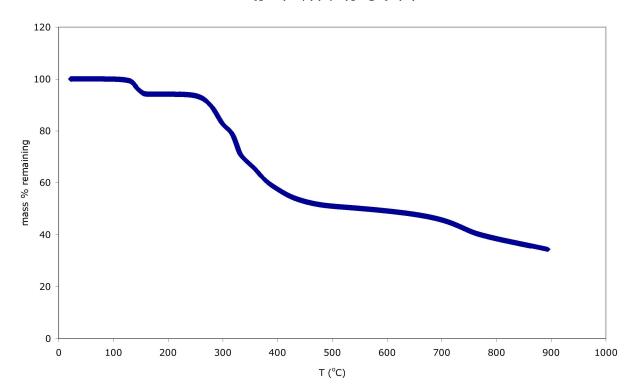


TGA [Co(adipate)(dpa)] (1)

## Fig S2. TGA trace of **2**.



TGA [Ni(adipate)(dpa)(H<sub>2</sub>O)] (2)



 $TGA \left\{ [Zn(adp)(dpa)]^{\cdot}H_2O \right\} (\textbf{3})$