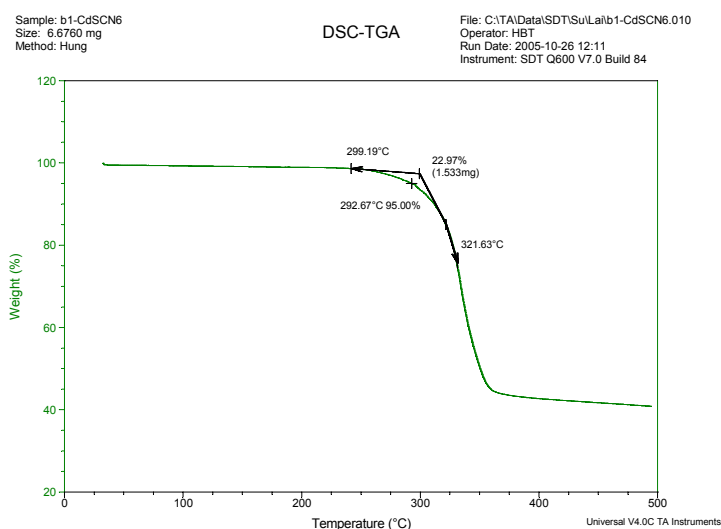


Supporting materials:

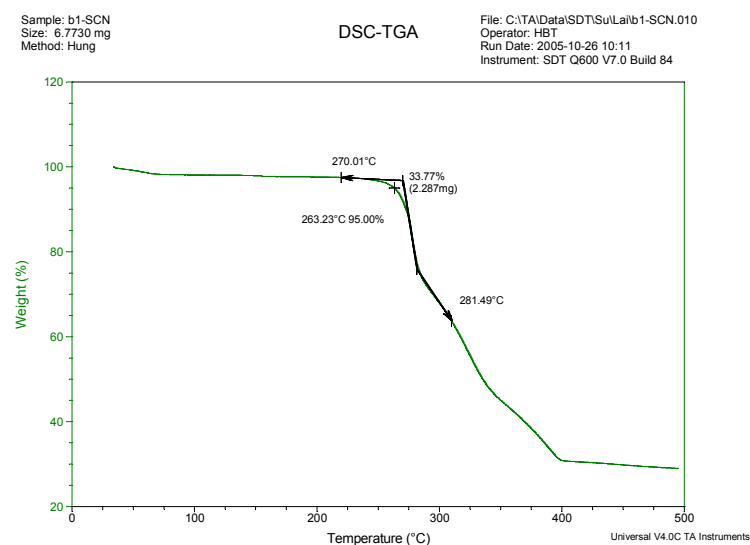
The thermogravimetric behavior was analyzed by TGA (Perkin-Elmer PYRIS 1), with heating rate of 5^o/min and sample masses of ~7 mg. In order to avoid pyrolysis,¹ the experiments were conducted in the flow of nitrogen.

1 B. Ptaszyński, E. Skiba and J. Krystek, *J. Therm. Anal. Cal.*, 2001, **65**, 231.

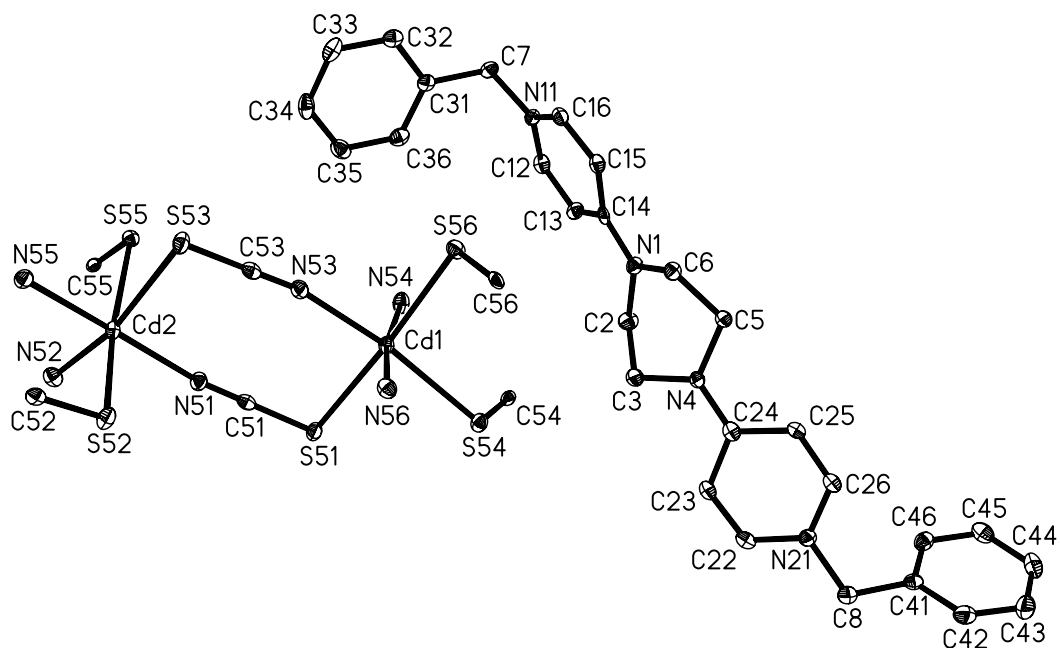
TGA of complex **3** under nitrogen:



TGA of complex **4** under nitrogen:



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ORTEP of hybrid **3** with 50% probability thermal ellipsoids



ORTEP of compound **4** with 50% probability thermal ellipsoids

