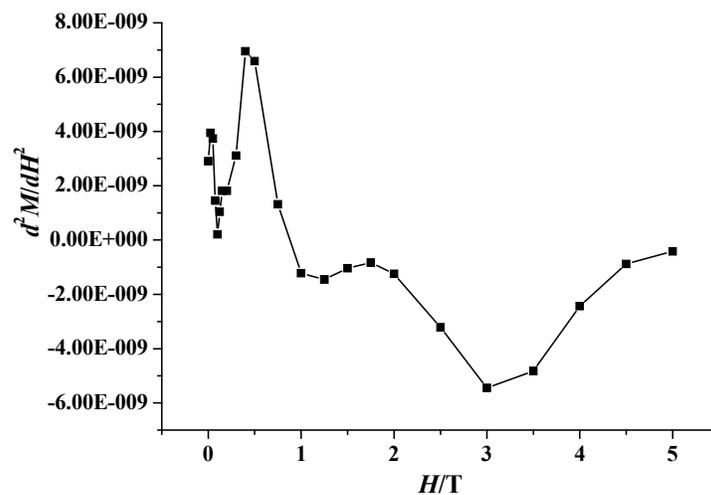


# **An Uneven Chain-like Ferromagnetic Copper(II) Coordination Polymer Displaying Metamagnetic Behavior and Long-range Magnetic Ordering**

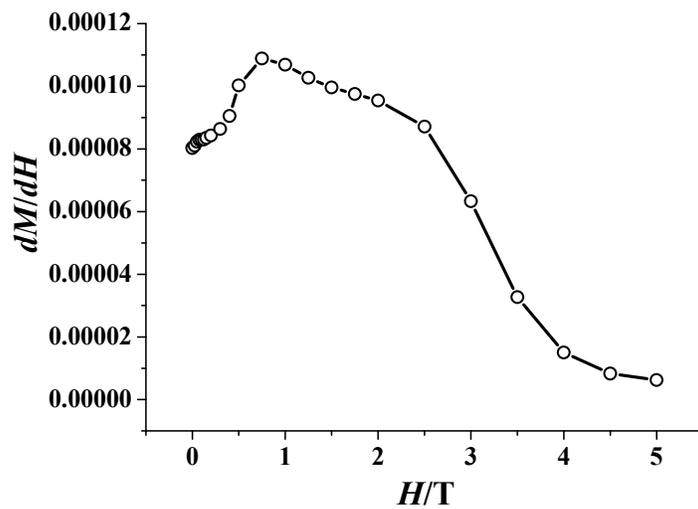
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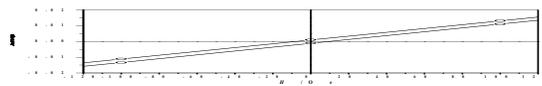
<sup>2</sup> *State Key Laboratory of Coordination Chemistry, School of Chemistry and Chemical Engineering, Collaborative Innovation Centre of Advanced Microstructure, Nanjing University, Nanjing 210023, China*



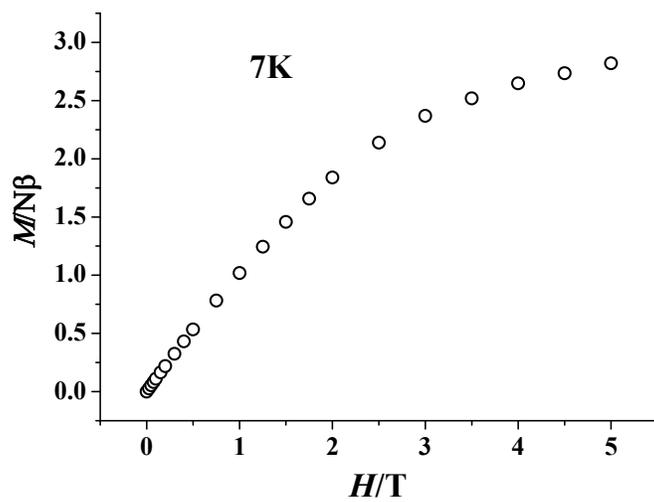
**Figure S1.** Field dependence of  $d^2M/dH^2$  based on magnetization ( $M$ ) versus field ( $H$ ) plot for 1 at 2.0 K.



**Figure S2.** Field dependence of  $dM/dH$  based on magnetization ( $M$ ) versus field ( $H$ ) plot for 1 at 2.0 K.



**Figure S3.** Expansion of hysteresis region of **1** at 2.0 K.



**Figure S4.** Magnetization ( $M$ ) versus field ( $H$ ) plot for **1** at 7.0 K.