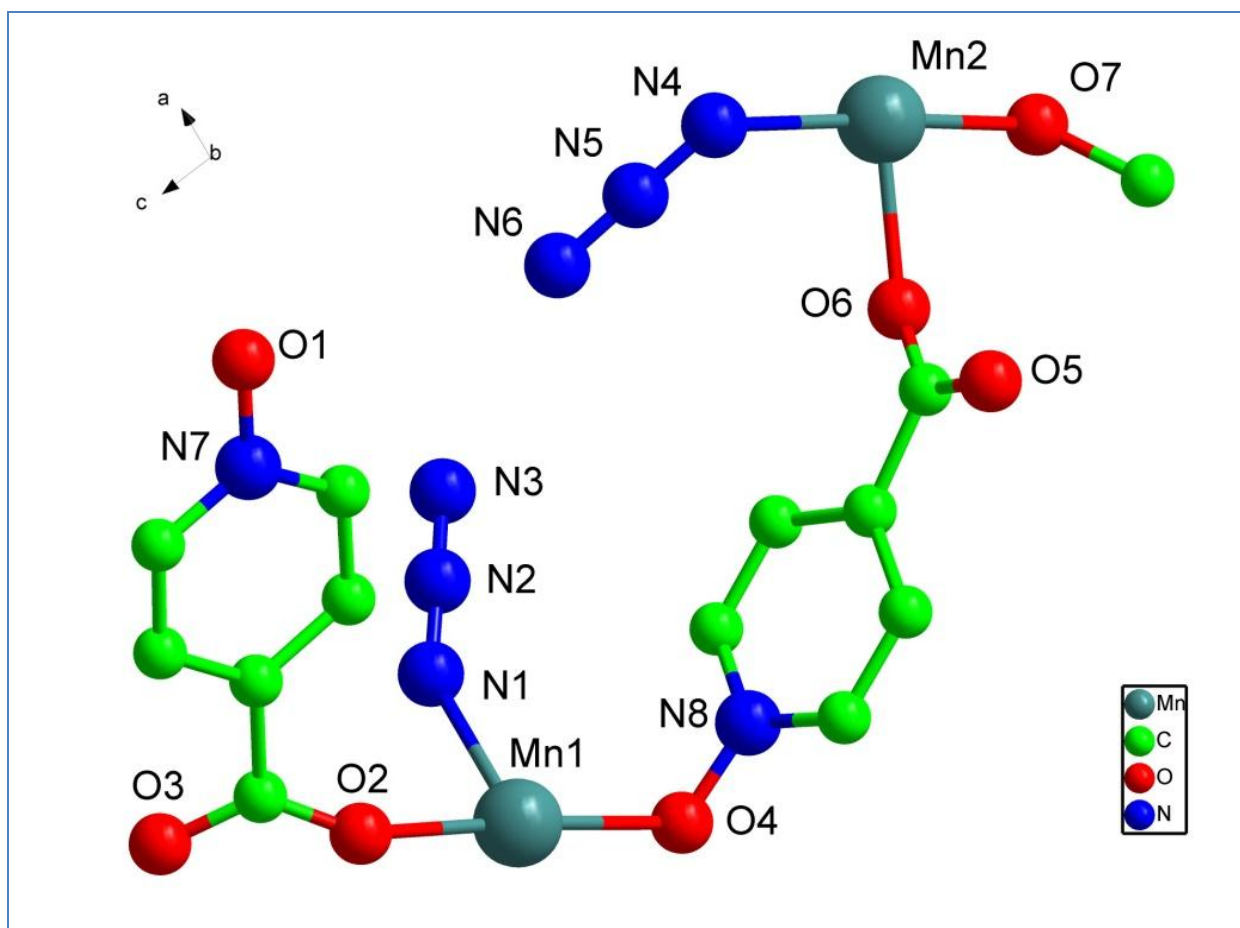


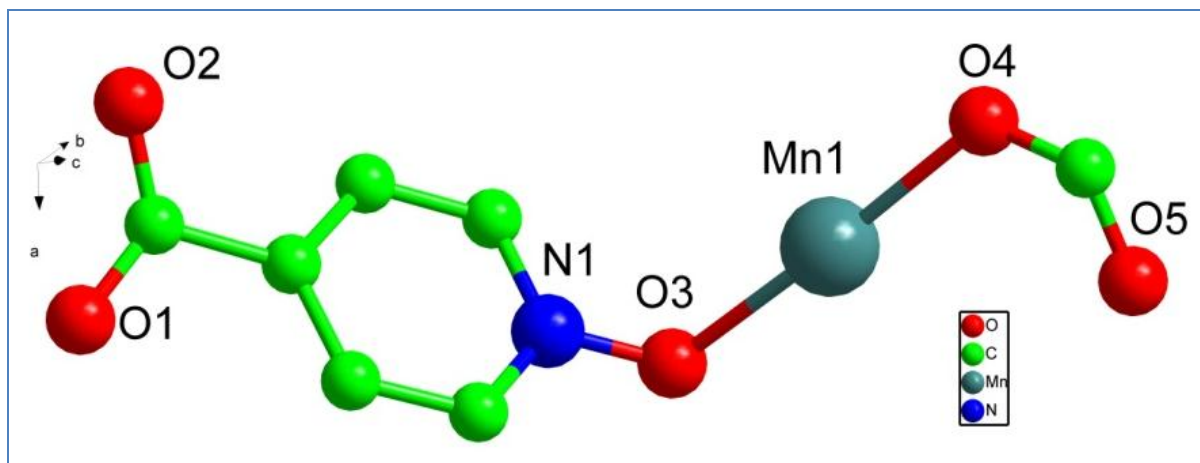
## Electronic Supporting Information (ESI)

# Synthesis, Structure, and Magnetic Properties of Two Novel Manganese (II) Azido/Formate Coordination Polymers with Isonicotinic Acid N-oxide as Coligand

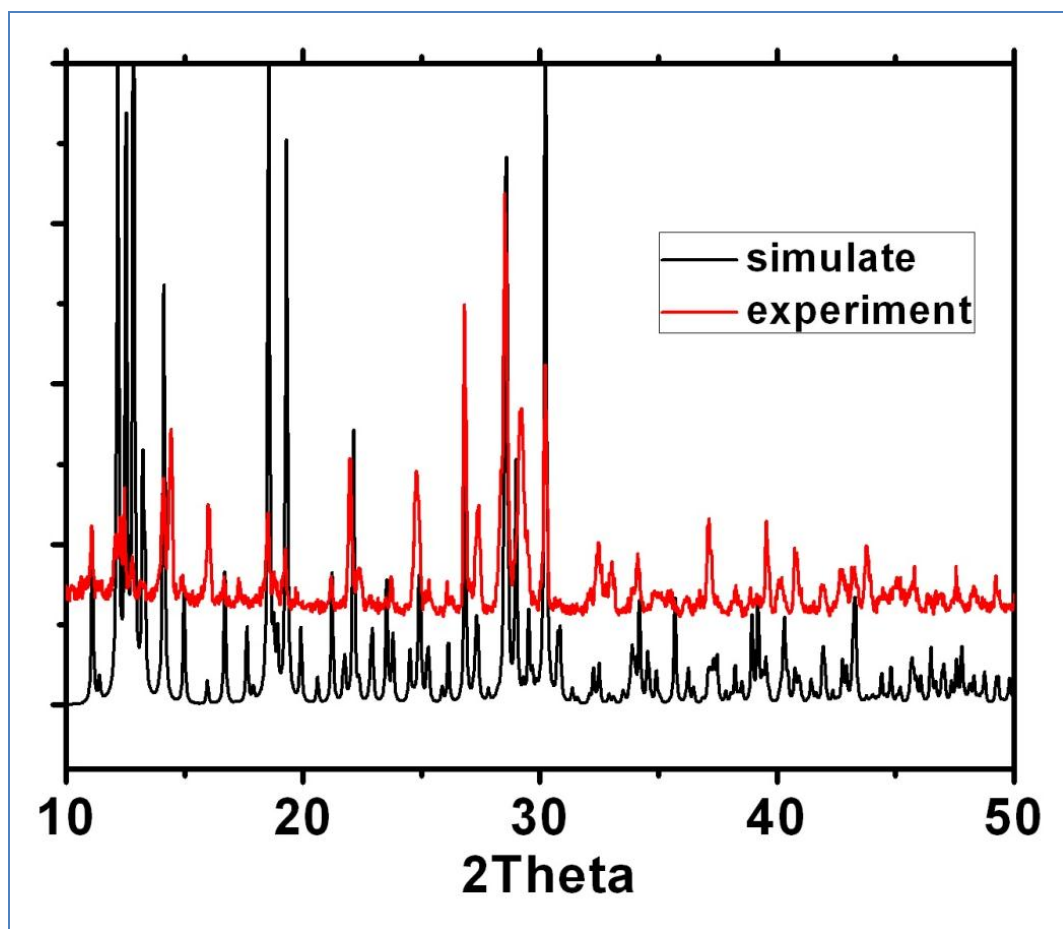
Lei Wang<sup>a</sup>, Rui Zhao<sup>a</sup>, Long-Yang Xu<sup>a</sup>, Ting Liu<sup>a</sup>, Jiong-Peng Zhao<sup>\*a</sup>, Shi-Ming Wang<sup>\*a</sup>,  
Fu-Chen Liu<sup>\*ab</sup>



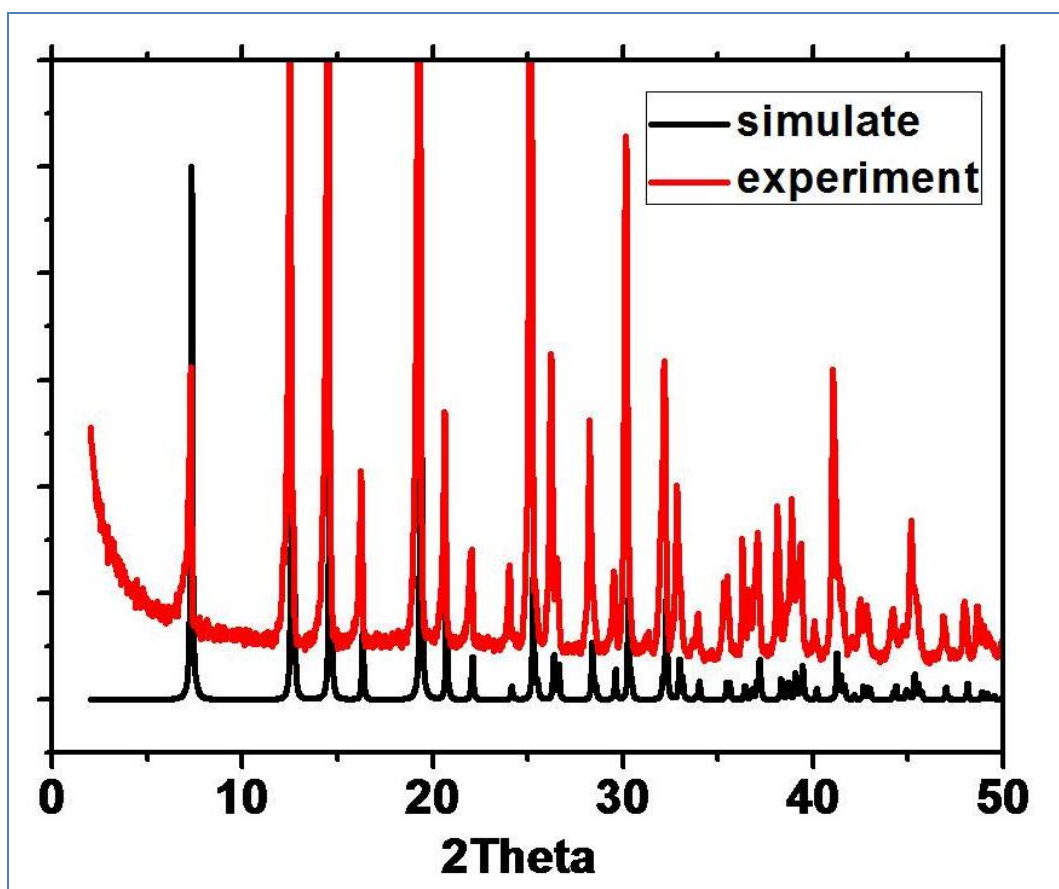
**Figure S1.** View of asymmetric unit of **1**.



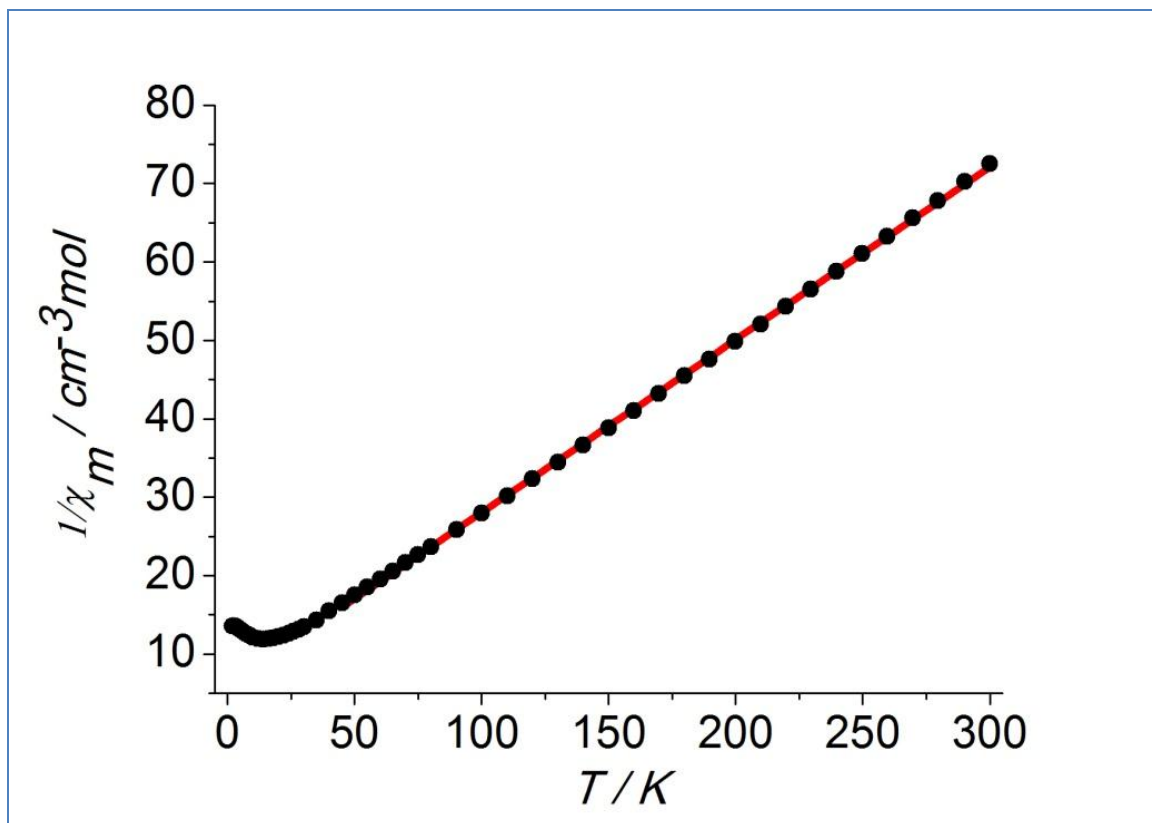
**Figure S2.** View of asymmetric unit of **2**.



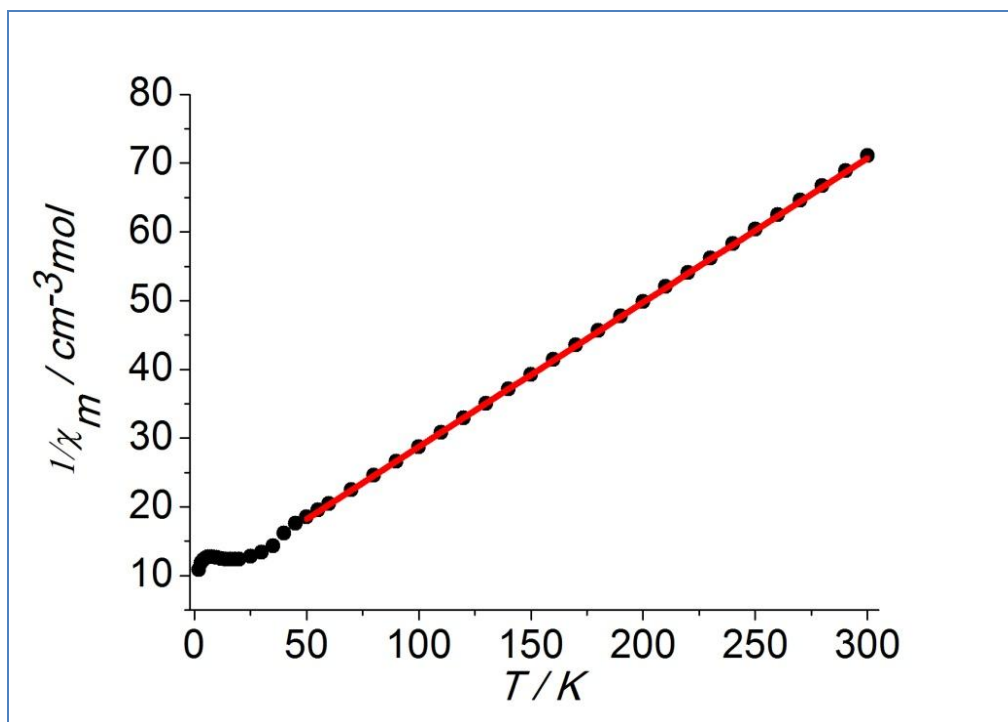
**Figure S3.** Simulated and experimental XRPD patterns for complex 1.



**Figure S4.** Simulated and experimental XRPD patterns for complex 2.



**Figure S5.** Plots of the  $1/\chi_m$  vs  $T$  for **1**. The red solid line shows the Curie–Weiss fitting (50–300 K).



**Figure S6** Plots of the  $1/\chi_m$  vs  $T$  for **2**. The red solid line shows the Curie–Weiss fitting (50–300 K).