

Supporting Information for RSC Advances

Crystal structures, topologies and luminescent properties of three Zn(II)/Cd(II) coordination networks based on naphthalene-2,6-dicarboxylic acid and different bis(imidazole) linkers

Zhi-Hao Yan^{a,b} Wen Wang^a, Liangliang Zhang^{*,a}, Xiaowei Zhang^{a,b}, Lei Wang^{*,b}, Rongming Wang^a and Daofeng Sun^a

^a*State Key Laboratory of Heavy Oil Processing, China University of Petroleum (East China), College of Science, China University of Petroleum (East China), Qingdao Shandong 266580, People's Republic of China.*

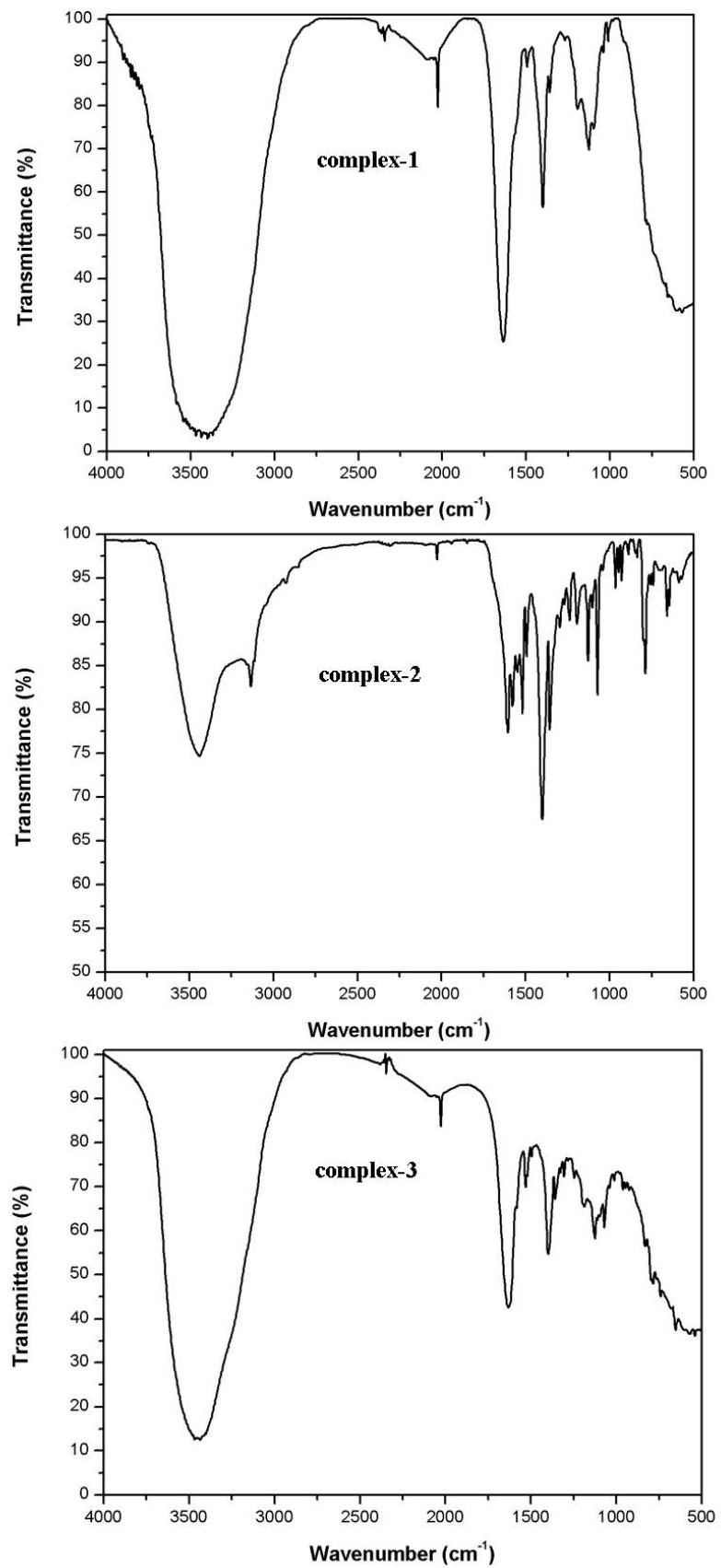
^b*Key Laboratory of Eco-chemical Engineering, Ministry of Education, College of Chemistry and Molecular Engineering, Qingdao University of Science and Technology, Qingdao 266042, P. R. China.*

E-mail: liangliangzhang@upc.edu.cn; inorchemwl@126.com.

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(1) Fig. S1: The powder XRD patterns and the simulated one from the single-crystal diffraction data for compounds 1-3

(2) Fig. S2 IR spectrum of 1-3.



(3) Fig. S3: The infinite 1D zig-zag chain formed by Zn(II) cation centers and bip ligands.

