## **Supporting Information**

Synergistic actions between ligand tebuconazole and Cu(II) cation: reasons for the enhanced antifungal activity of four Cu(II) complexes based on fungicide tebuconazole

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## **Figure captions**

Figure S1. IR spectrum of complex 1-4 (KBr pellet).

Figure S2. X-ray powder diffraction patterns of complex 1-4.

Figure S3. The frog-like motifs of 1D chain along the b-axis of complex 1.

Figure S4. 3D structure linked by Van der Waals force.



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Figure S4. 3D structure linked by Van der Waals force of complex 1.