ЖУРНАЛ СТРУКТУРНОЙ ХИМИИ

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A NEW MELAMINE-BASED Cu(I) COORDINATION POLYMER WITH AN EXCELLENT PHOTOCATALYTIC ACTIVITY, THERAPEUTIC AND NURSING EFFECTS ON THE BLOOD GLUCOSE REGULATION

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Table S1 Selected bond lengths (Å) and angles (˚) for compounds **1**.

Compound 1			
Cu(1)-Cl(1)	2.3479(8)	Cu(1)-N(1)	2.004(2)
Cu(1)-N(7)	1.974(2)	Cu(2)-Cl(2)	2.2598(9)
Cu(2)-N(2)[1]	2.021 (2)	Cu(2)-N(9)	2.024(3)
N(1)-Cu(1)-Cl(1)	111.47(7)	N(7)-Cu(1)-Cl(1)	115.77(7)
N(7)-Cu(1)-N(1)	132.76(10)	N(2)[1]-Cu(2)-Cl(2)	121.74(7)
N(2)[1]-Cu(2)-N(9)	119.86(10)	N(9)-Cu(2)-Cl(2)	118.17(8)

Symmetry codes: (1) –3/2 – *x*, 1 – *y*, –1/2 + *z*.

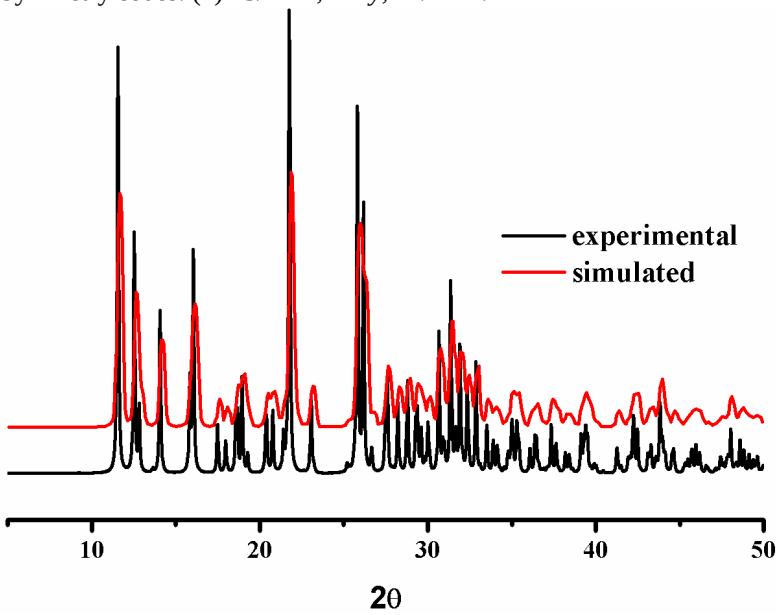

Fig.S1. The PXRD patterns for compound **1**.

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