

SUPPLEMENTARY MATERIAL TO
**Silica modified with choline chloride/urea DES for ligand-free Cu(II)
adsorption**

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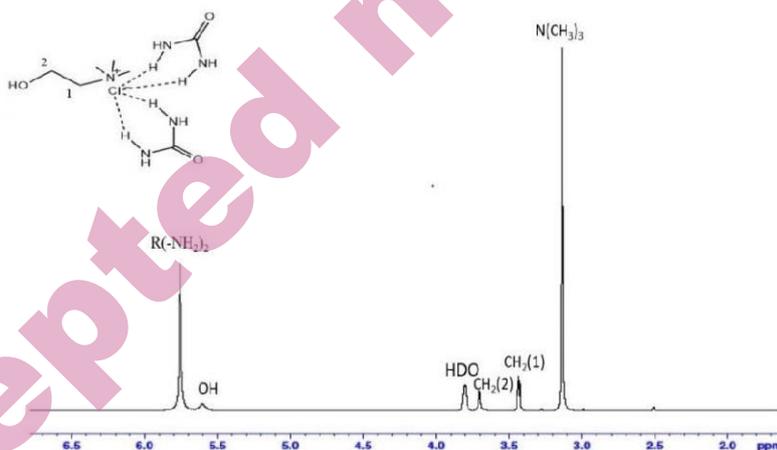
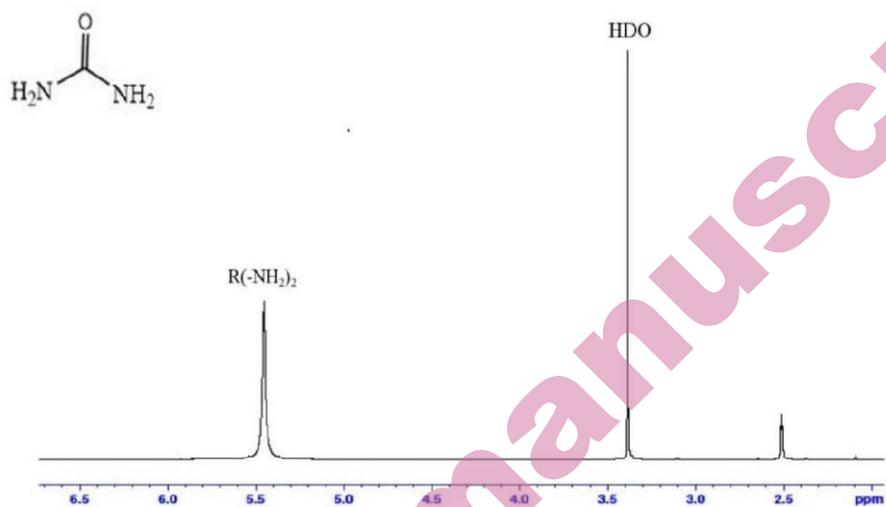
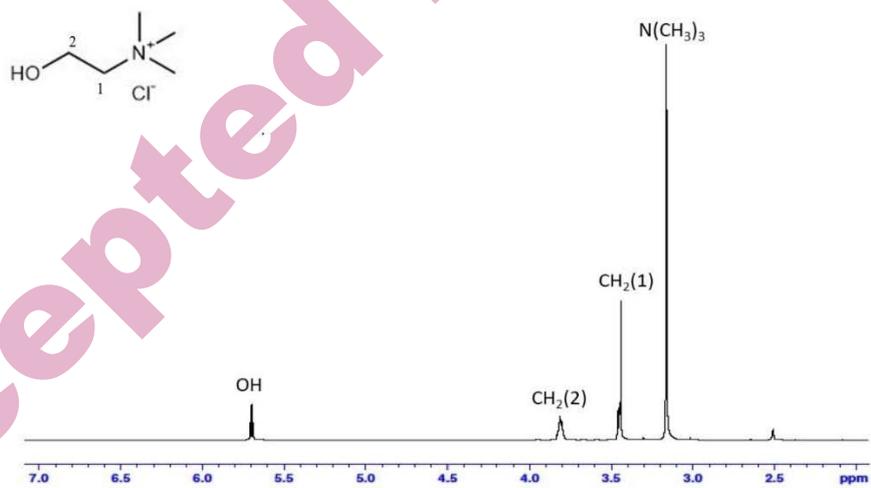


Fig. S1(a) ¹H-NMR spectrum of DES

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Fig. S1(b) ¹H-NMR spectrum of ureaFig. S1(c) ¹H-NMR spectrum of choline chloride