

Supplementary Information

Solid-Phase Peptide Synthesis of Dipeptide (Histidine- β -Alanine) as a Chelating Agent by Using Trityl Chloride Resin, for Removal of Al^{3+} , Cu^{2+} , Hg^{2+} and Pb^{2+} : Experimental and Theoretical Study

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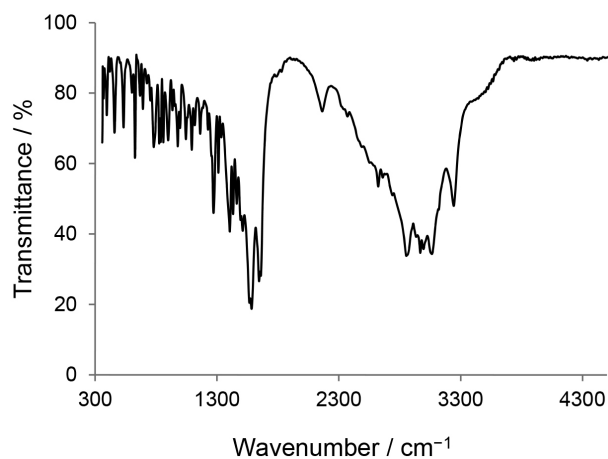


Figure S1. FTIR (KBr) spectrum of compound 7.

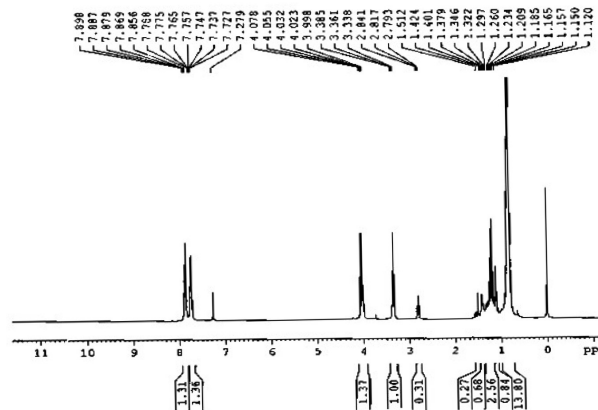


Figure S2. ¹H NMR spectrum (300 MHz, D₂O) of compound 7.