

Supplementary Material

The Influence of the Amino Group Positions on Aryl Moiety of SarAr on Metal Complexation and Protein Labelling Derivatives †

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Metal complexation studies

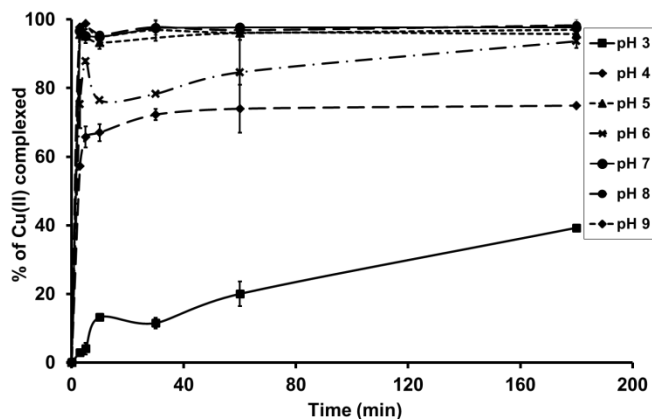


Fig. S1 Complexation of Cu(II) with **3b** (*m*-SarAr) at 5×10^{-6} M over time at 25°C.

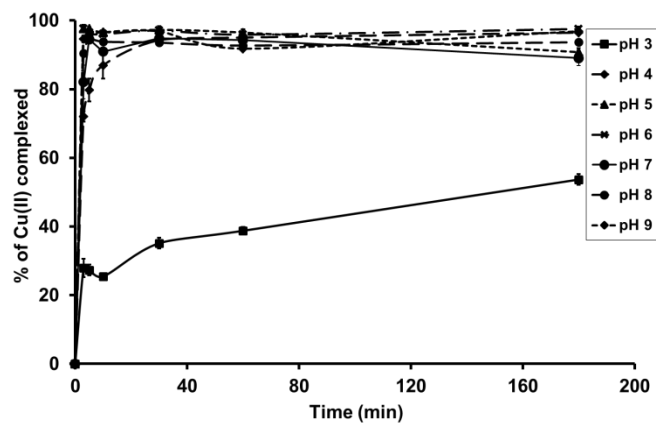


Fig. S2 Complexation of Cu(II) with **3c** (*o*-SarAr) at 5×10^{-6} M over time at 25°C.

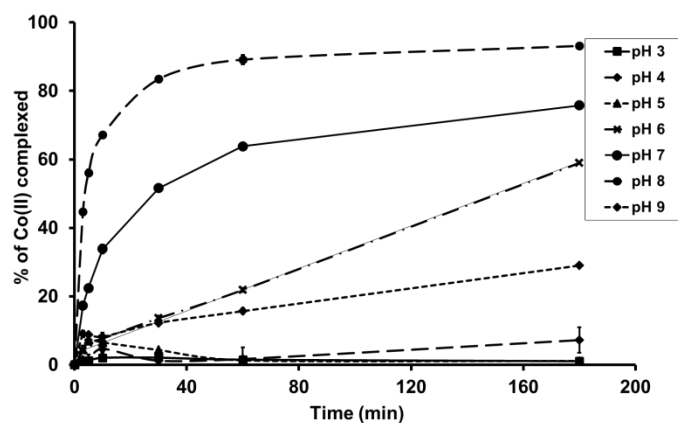


Fig. S3 Complexation of Co(II) with **3a** (*p*-SarAr) at 5×10^{-6} M over time at 25°C.

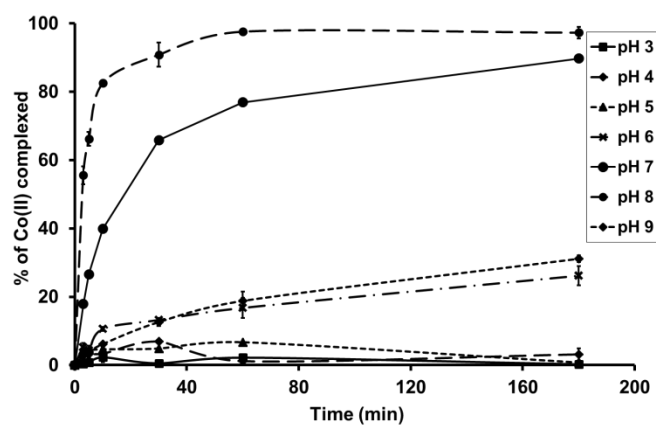


Fig. S4 Complexation of Co(II) with **3b** (*m*-SarAr) at 5×10^{-6} M over time at 25°C.

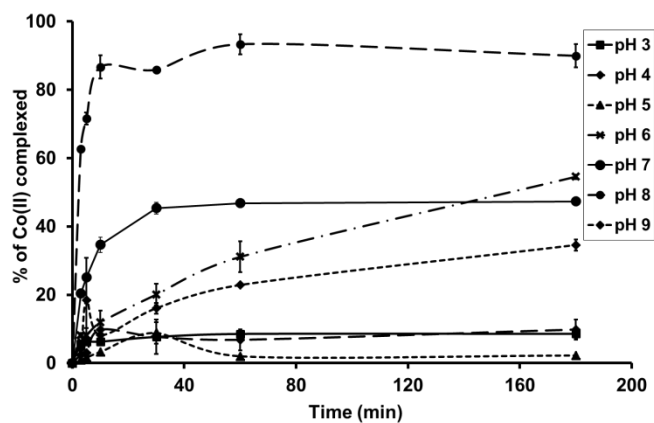


Fig. S5 Complexation of Co(II) with **3c** (*o*-SarAr) at 5×10^{-6} M over time at 25°C .

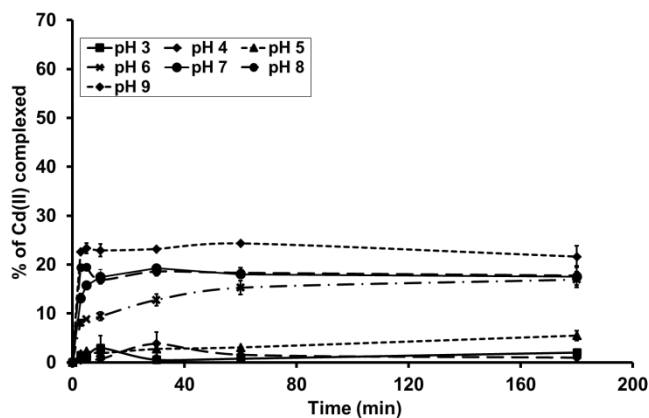


Fig. S6 Complexation of Cd(II) with **3a** (*p*-SarAr) at 5×10^{-6} M over time at 25°C .

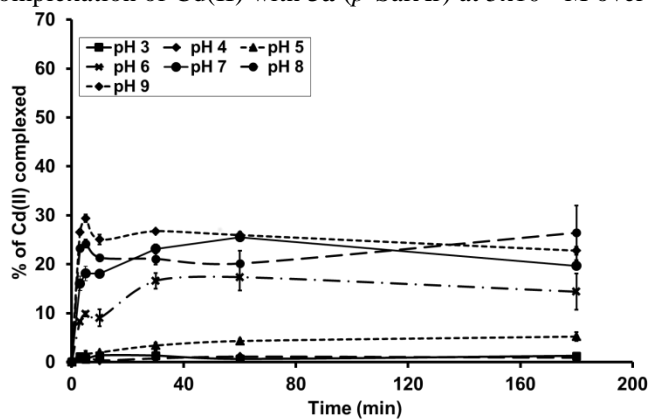


Fig. S7 Complexation of Cd(II) with **3b** (*m*-SarAr) at 5×10^{-6} M over time at 25°C .

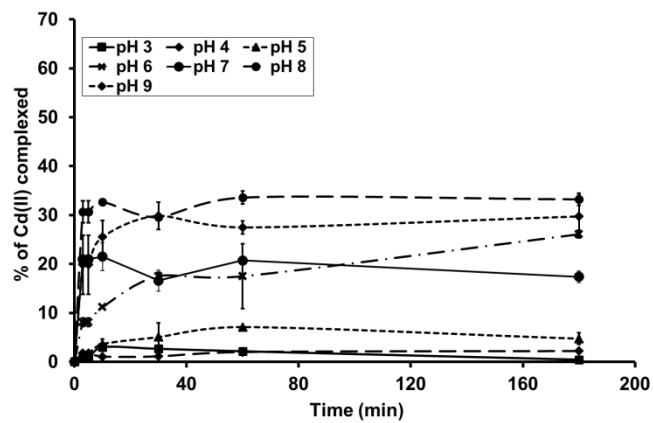


Fig. S8 Complexation of Cd(II) with **3c** (*o*-SarAr) at 5×10^{-6} M over time at 25°C.