

Supplementary Data

This supplementary data is a part of a paper entitled “Synthesis, Characterization, Docking, and Biological Activity of Cobalt(II), Nickel(II), and Copper(II) Complexes with New Bidentate Derivative of Isoniazid”.

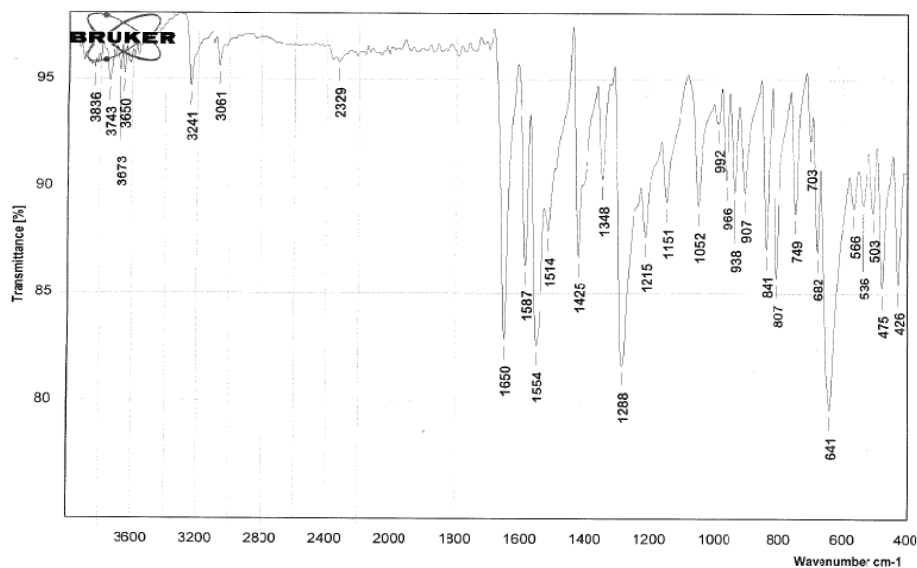


Fig S1. FTIR spectrum of HL¹

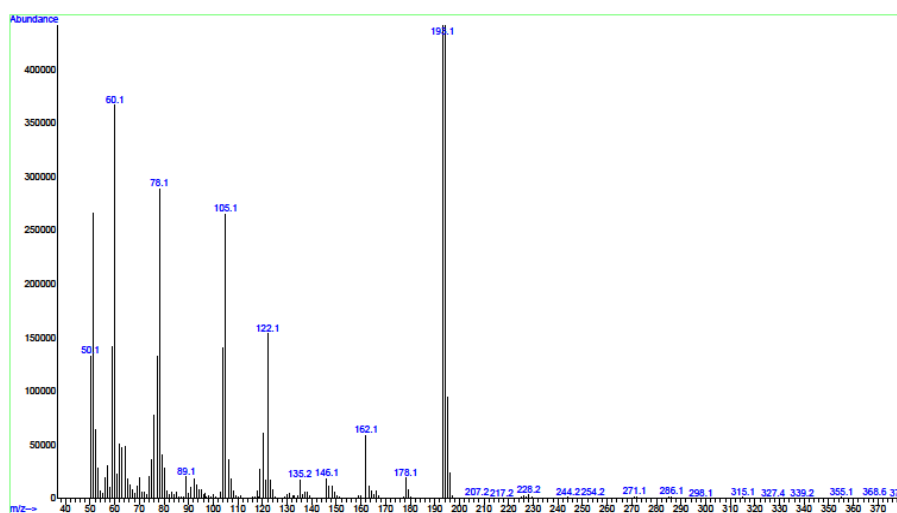
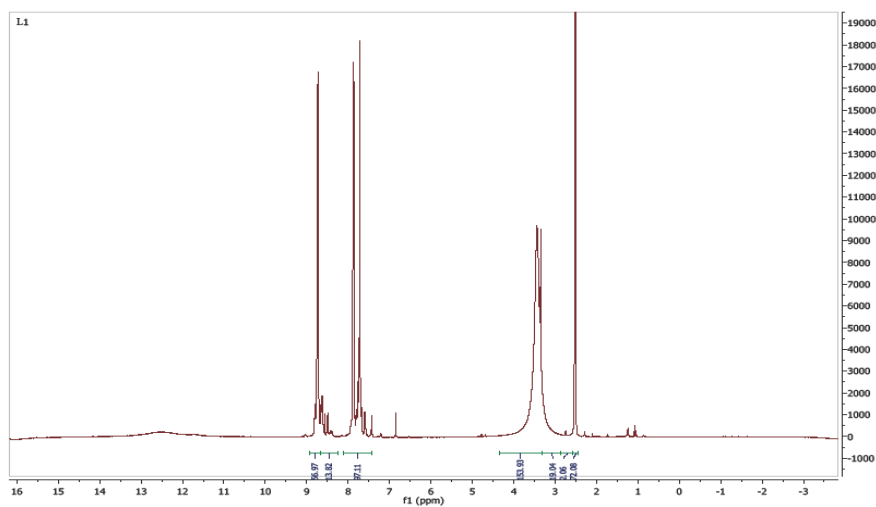
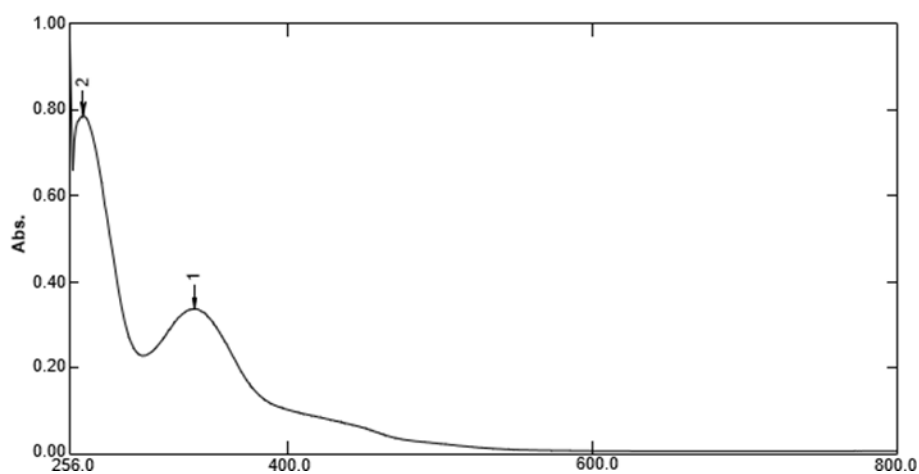
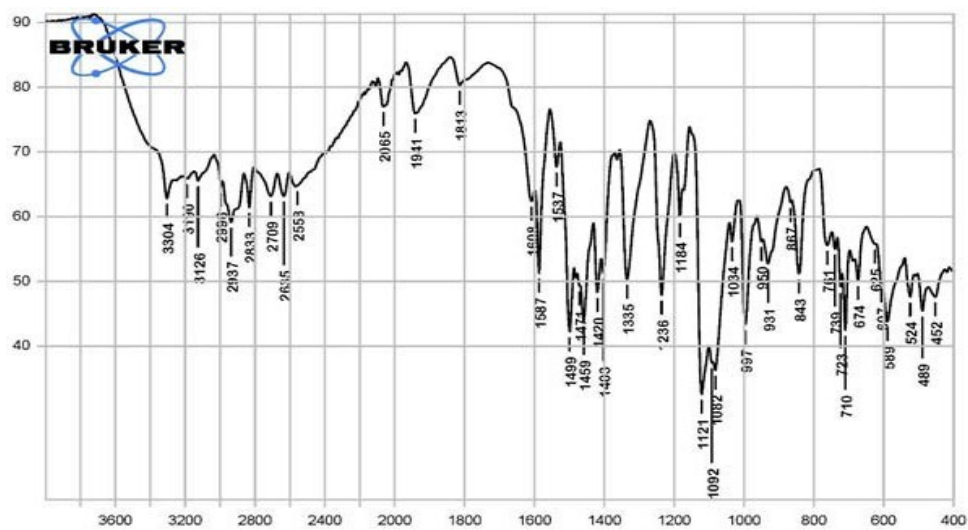
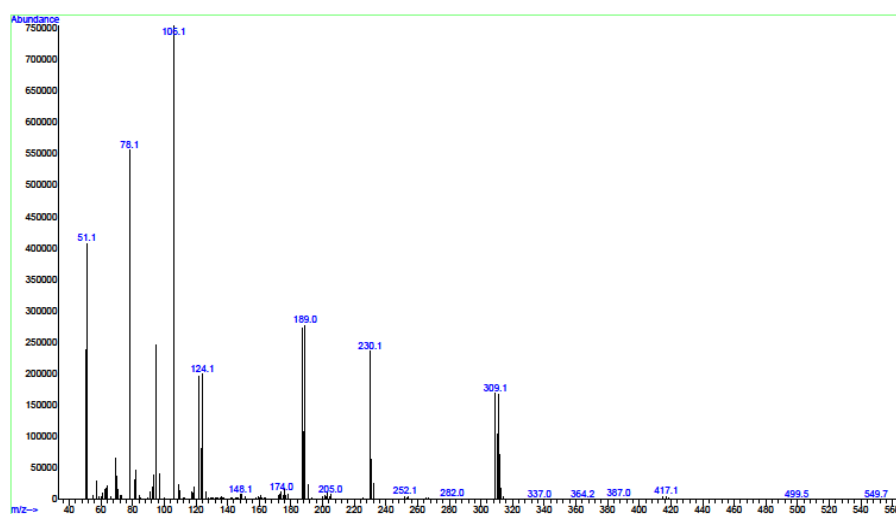
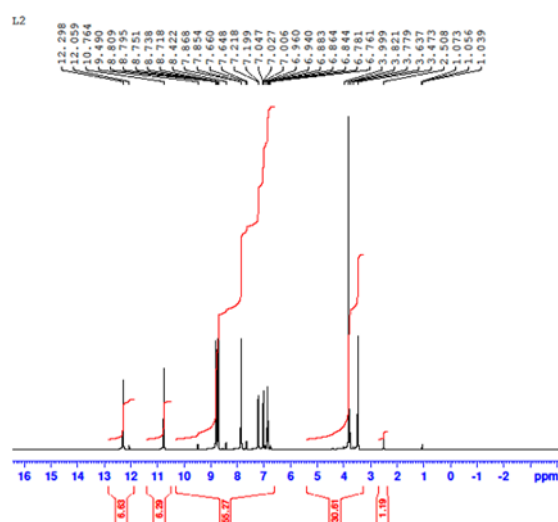
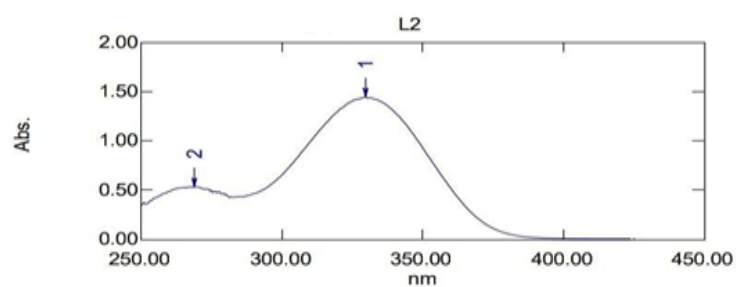


Fig S2. MS spectrum of HL¹

Fig S3. ¹H-NMR spectrum of HL¹Fig S4. UV-vis spectrum of HL¹ in ethanolFig S5. FTIR spectrum of HL²

Fig S6. MS spectrum of HL^2 Fig S7. 1H -NMR spectrum of HL^2 Fig S8. UV-vis spectrum of HL^2

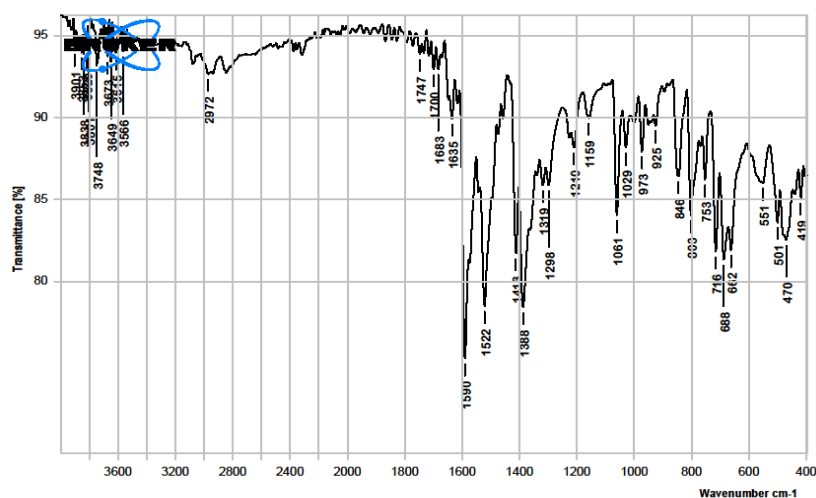


Fig S9. FTIR spectrum of C1 complex

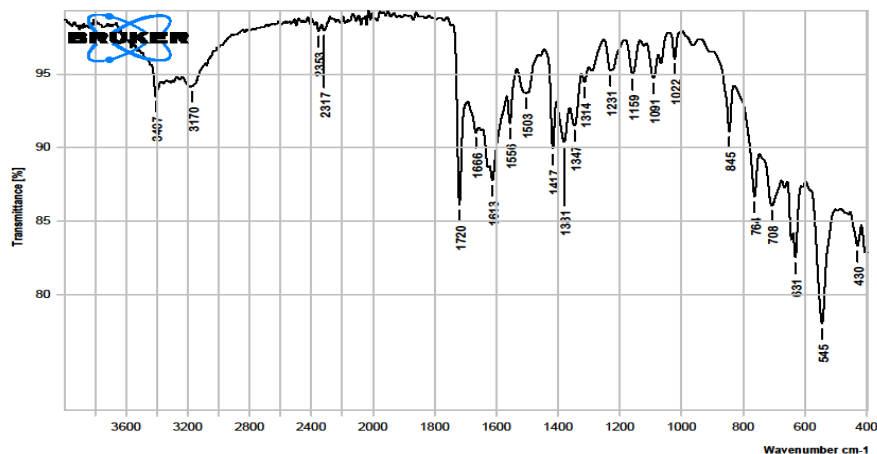


Fig S10. FTIR spectrum of C2 complex

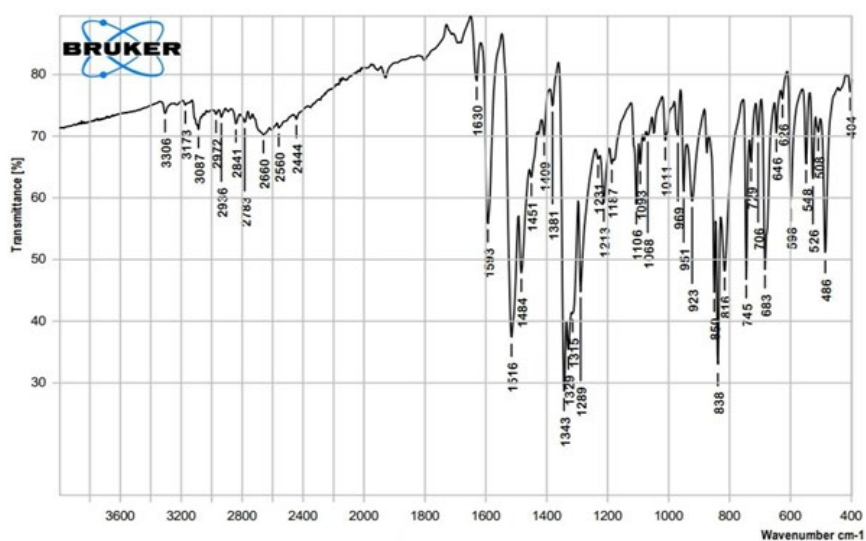


Fig S11. FTIR spectrum of C3 complex

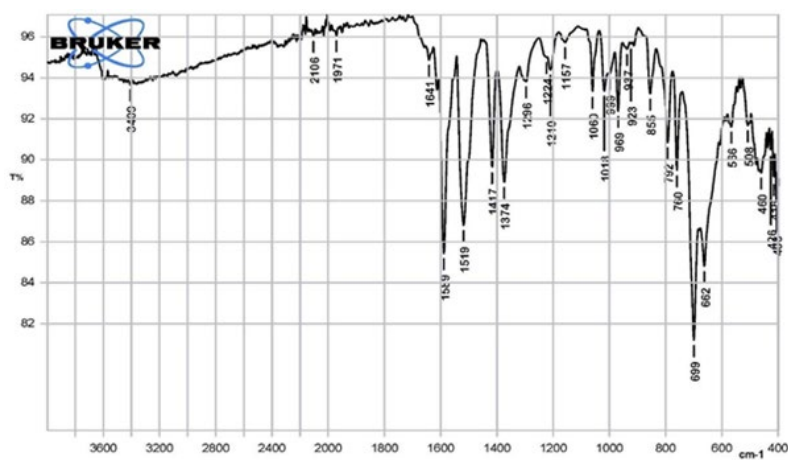


Fig S12. FTIR spectrum of C4 complex

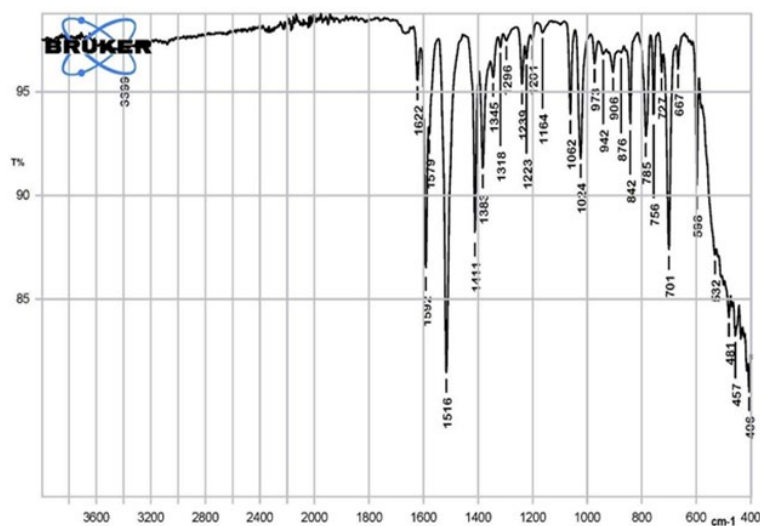


Fig S13. FTIR spectrum of C5 complex

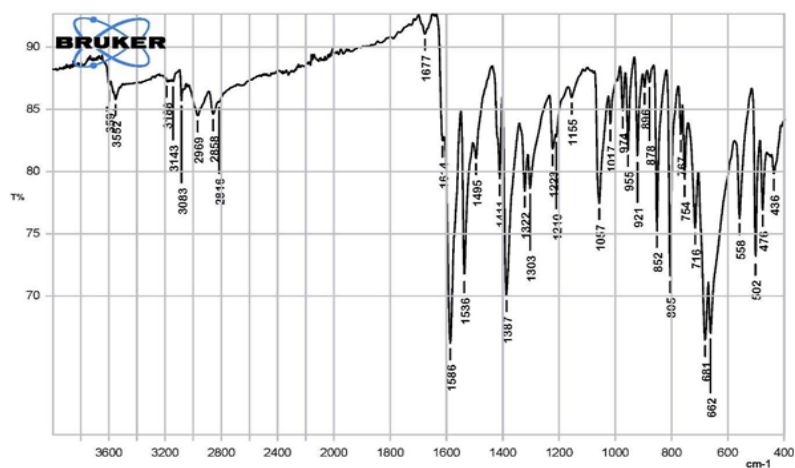


Fig S14. FTIR spectrum of C6 complex

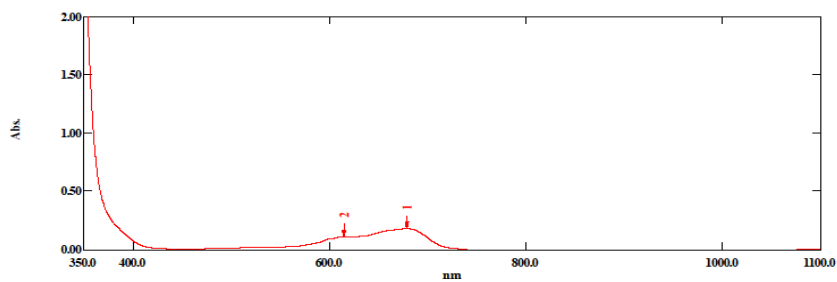


Fig S15. UV-vis spectrum of C1 in DMF

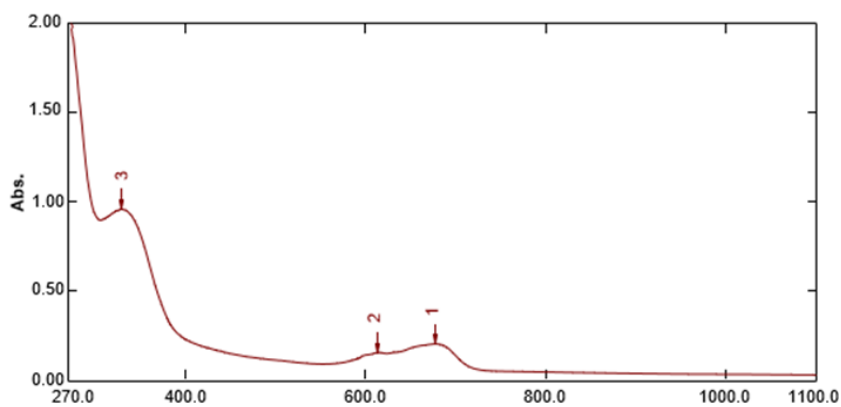


Fig S16. UV-vis spectrum of C2 in DMF

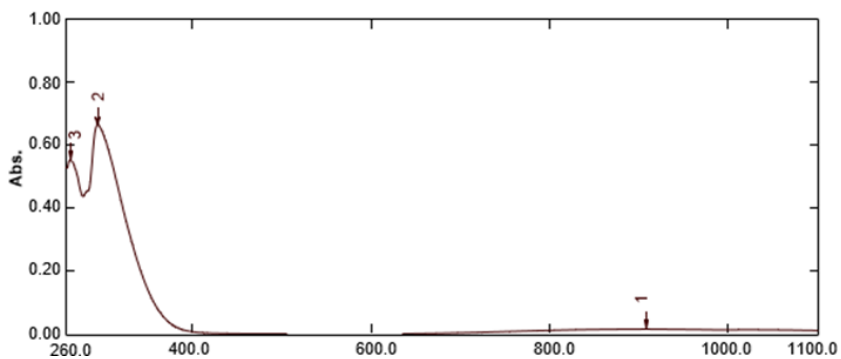


Fig S17. UV-vis spectrum of C3 in DMF

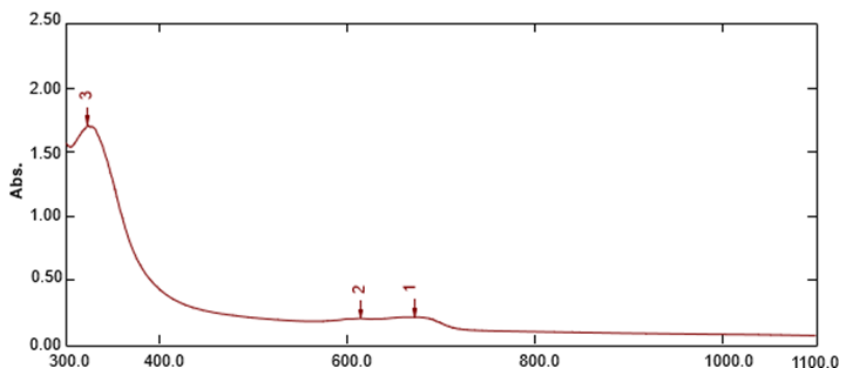


Fig S18. UV-vis spectrum of C4 in DMF

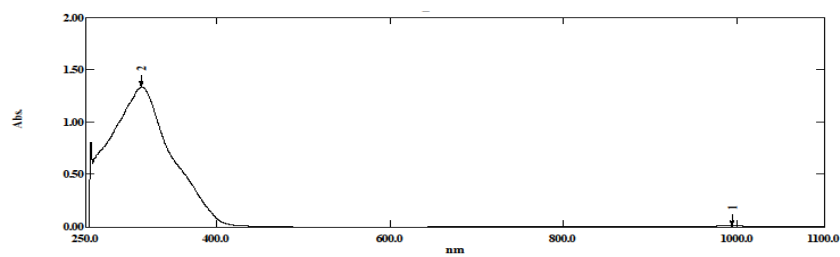


Fig S19. UV-vis spectrum of C5 in DMF

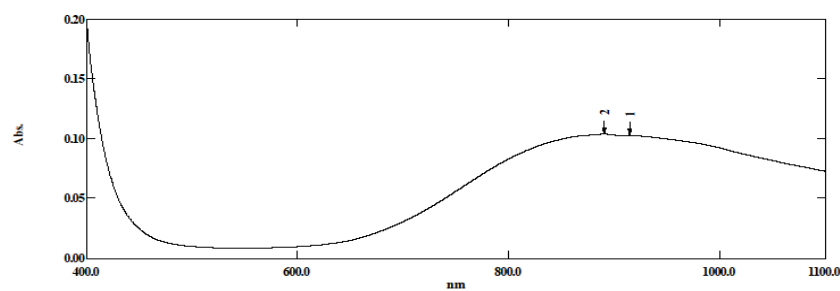


Fig S20. UV-vis spectrum of C6 in DMF