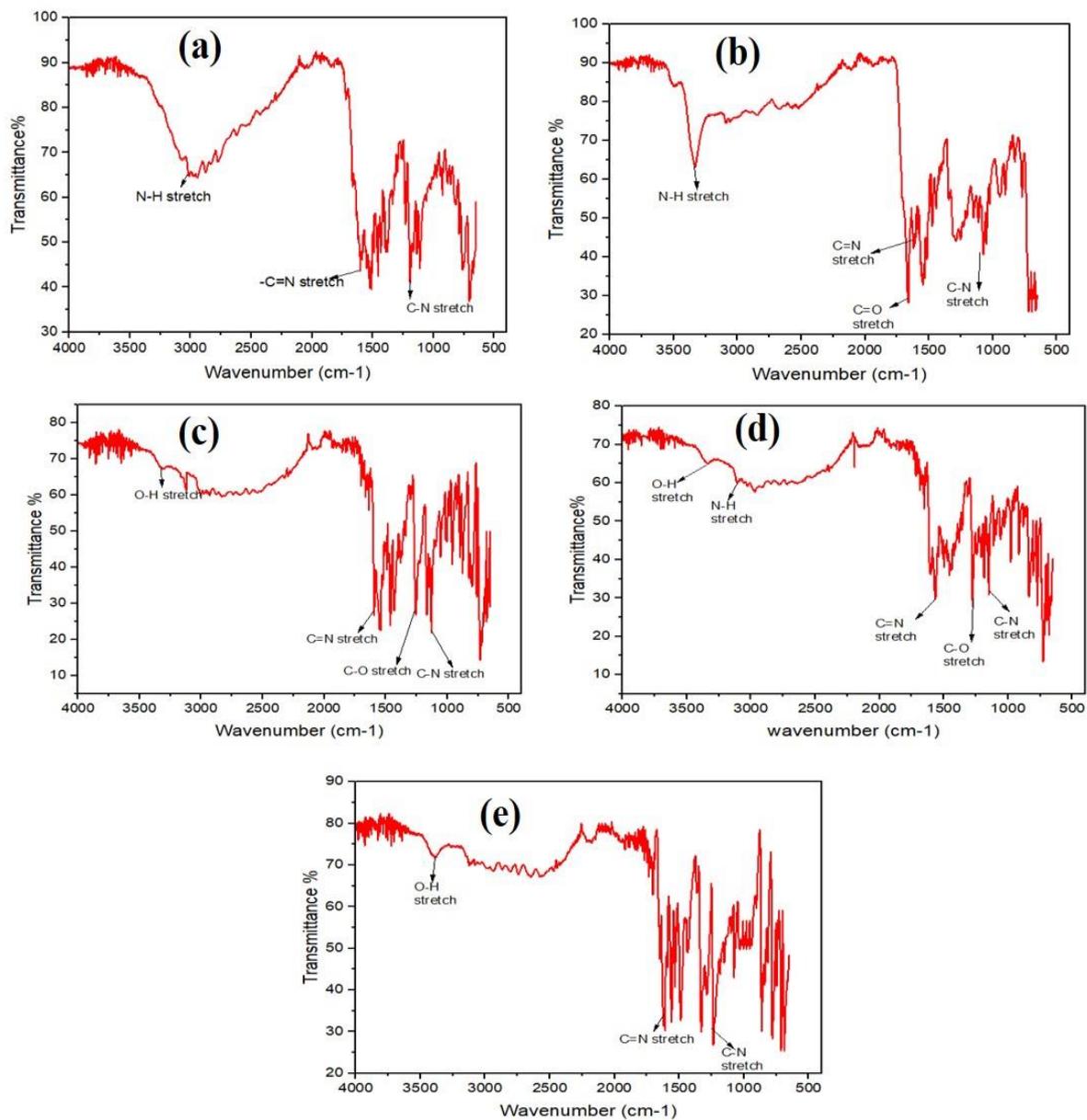


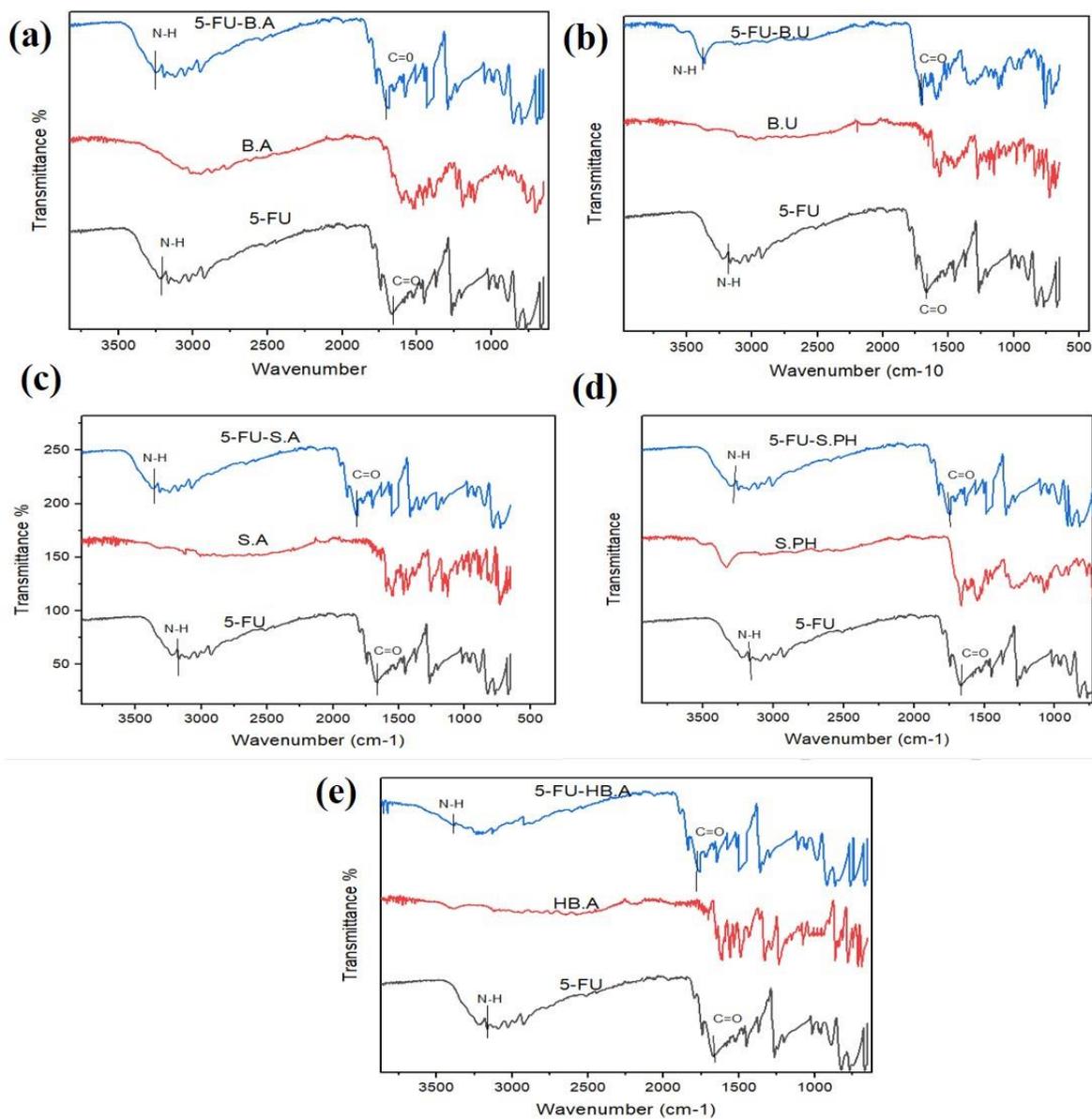
# **Synthesis, Characterization, Theoretical and Experimental Anticancer Evaluation of Novel Cocrystals of 5-Fluorouracil and Schiff bases against SW480 Colorectal Carcinoma**

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## **Supplementary Material**



**Figure S1:** FTIR analysis of Schiff bases (a); BA (b); BU (c); SA (d); SPH (e) HBA



**Figure S2:** Comparative FTIR analysis of 5-FU and Schiff bases with corresponding cocrystals: (a) 5FU-BA; (b) 5FU-BU; (c) 5FU-SA; (d) 5FU-SPH; (e) 5FU-HBA