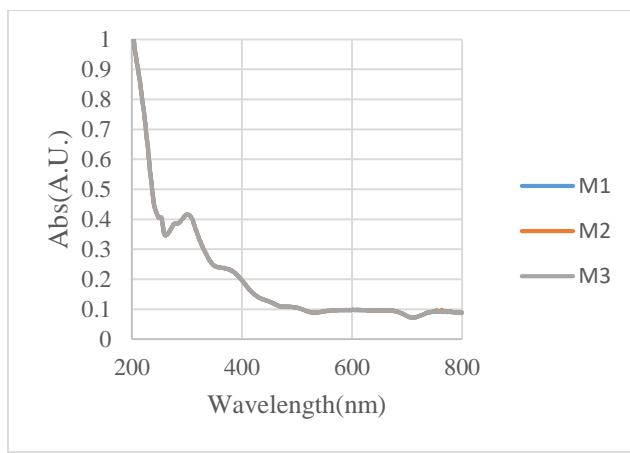
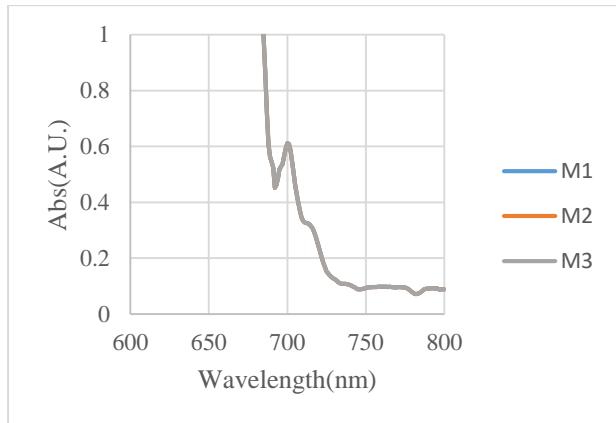


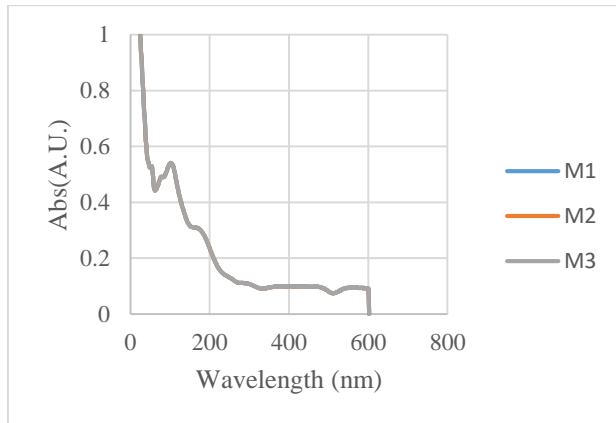
S1



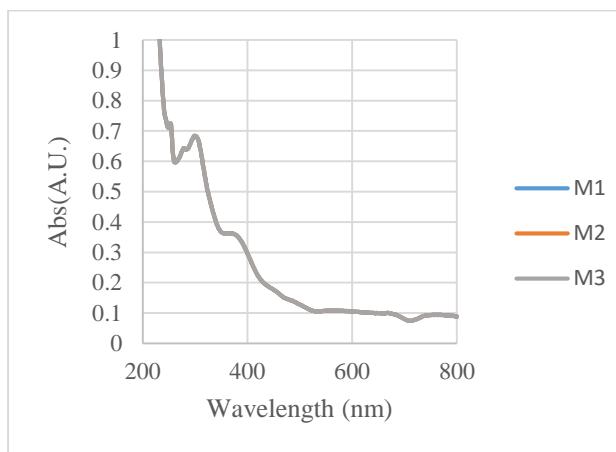
S2



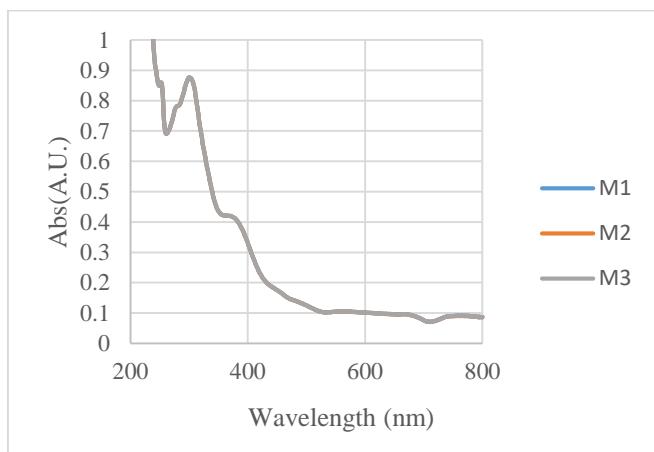
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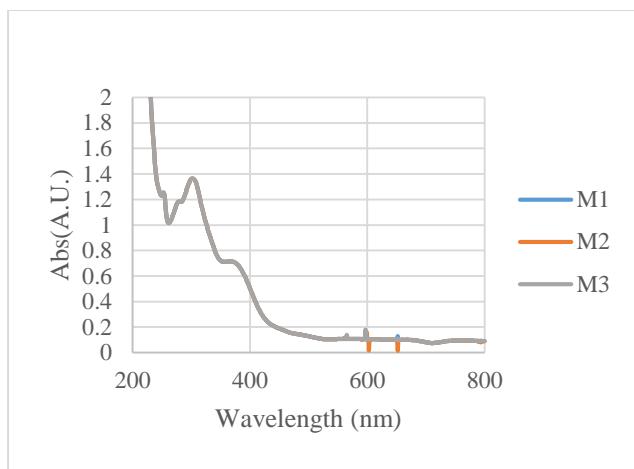
S4



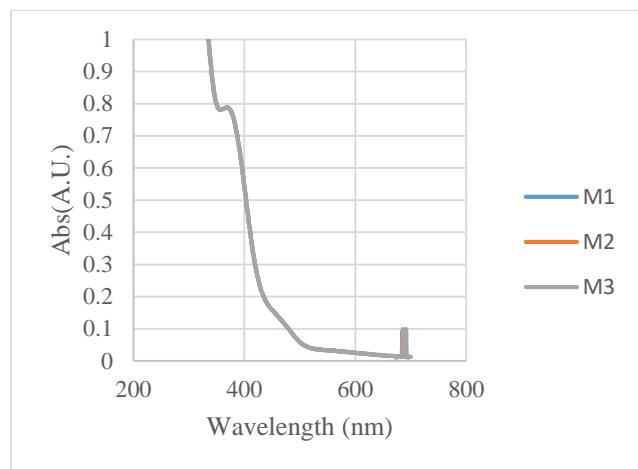
S5



S6



S7



S8

Supplementary Figs. 1-8. The optical molecular spectra of the threshold solutions (UV-Vis) at different studied concentrations: S1: commercial BitrexTM (0.135 mg/ml), S2: A. vera (10.7 mg/ml), S3: A. vera (18.8 mg/ml), S4: A. vera (26.2 mg/ml), S5: A. vera (41.7 mg/ml), S6: A. vera (58.3 mg/ml), S7: A. vera (75 mg/ml), S8: A. vera (91.7 mg/ml).