

## On the Design of Ag-Morin Nanocomposite to Modify Calcium Alginate Gel: Framing Out a Novel Sodium Ion Trap

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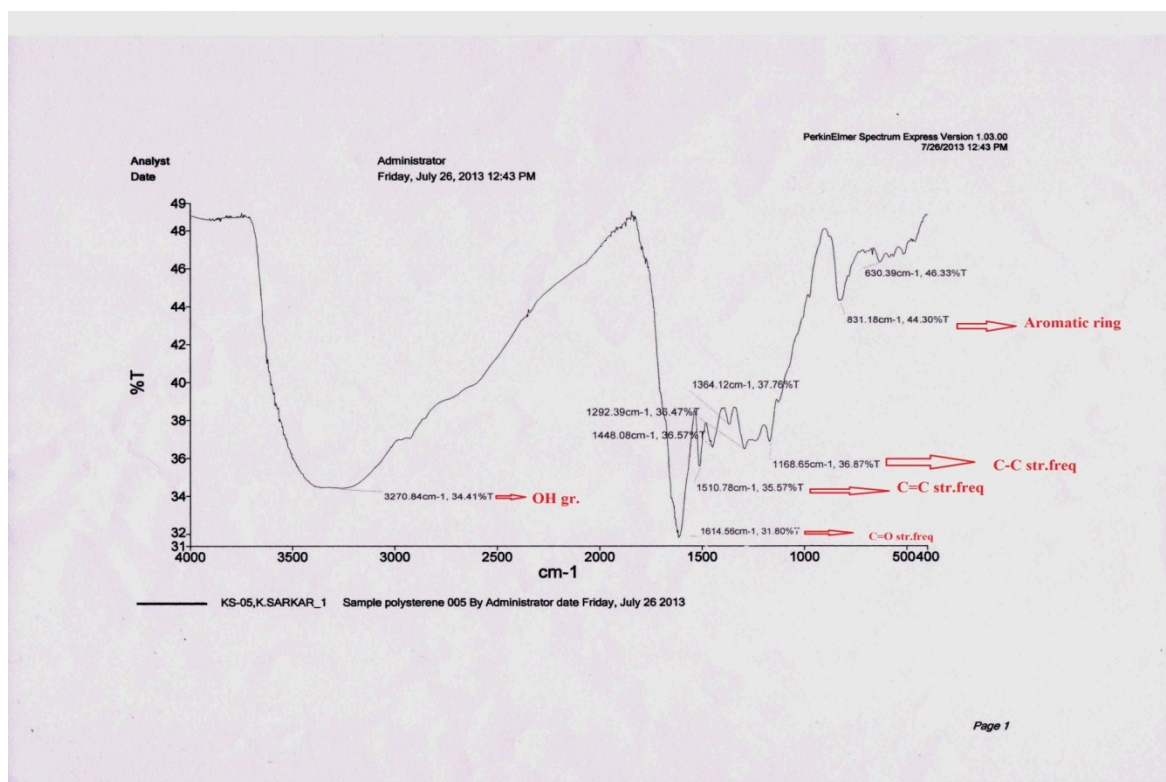


Figure S1: Infra red spectrum of pure morin

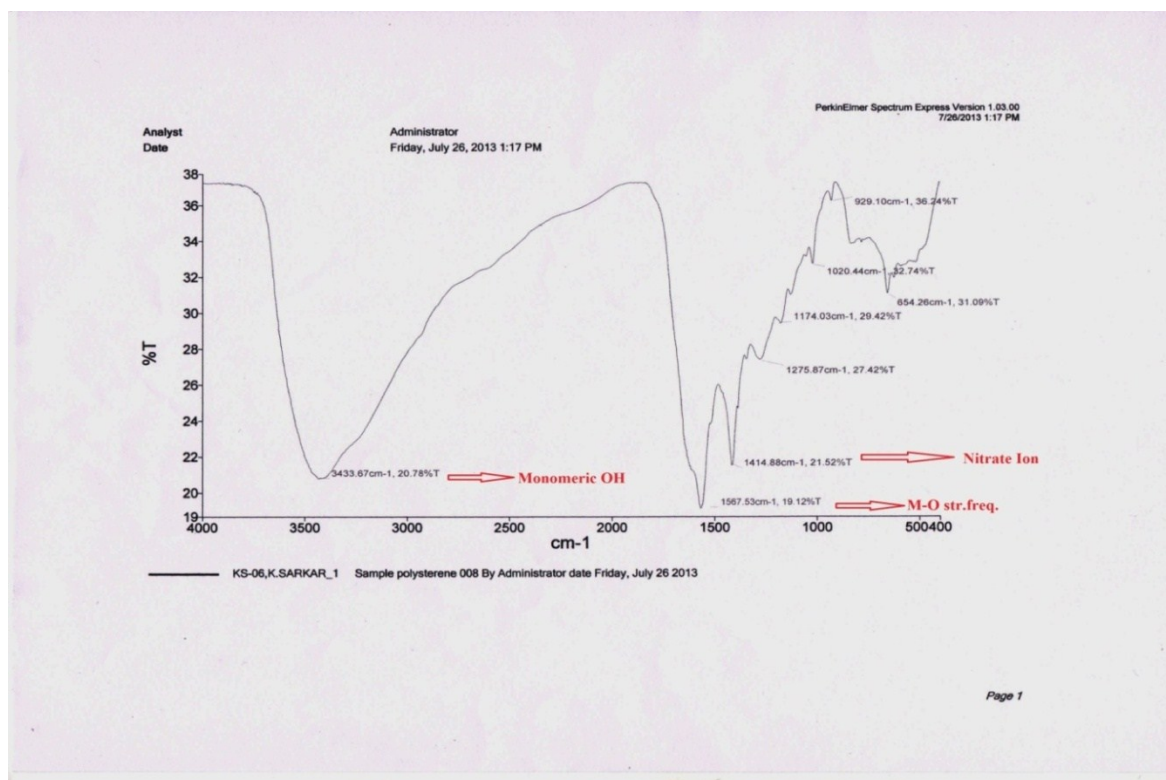


Figure S2: Infra red spectrum of Ag-Morin complex