

# *N,N'*-Diarylformamidine Dithiocarbamate Ag(I) Cluster and Coordination Polymer

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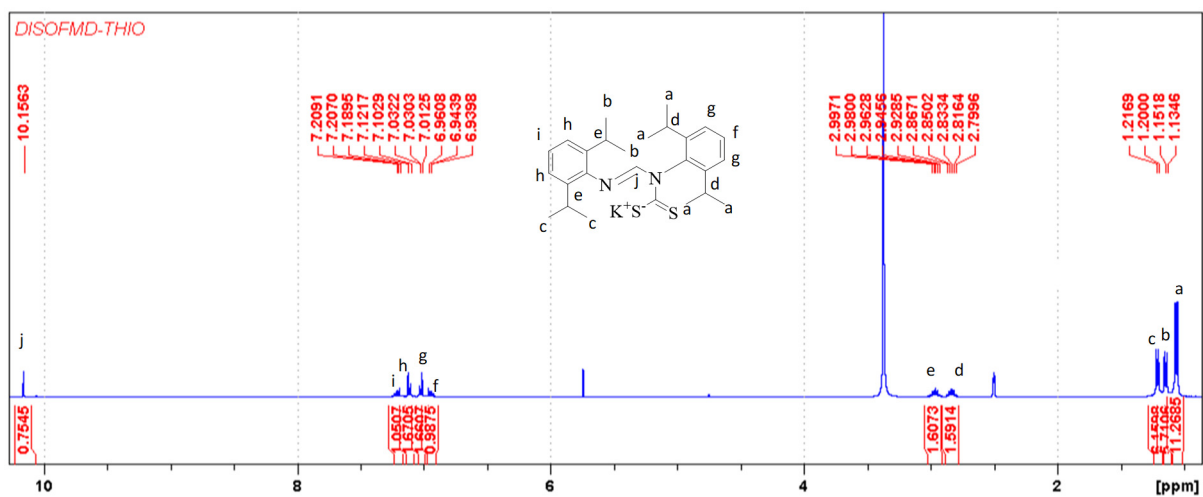


Figure S1:  $^1\text{H}$ -NMR spectrum for L1

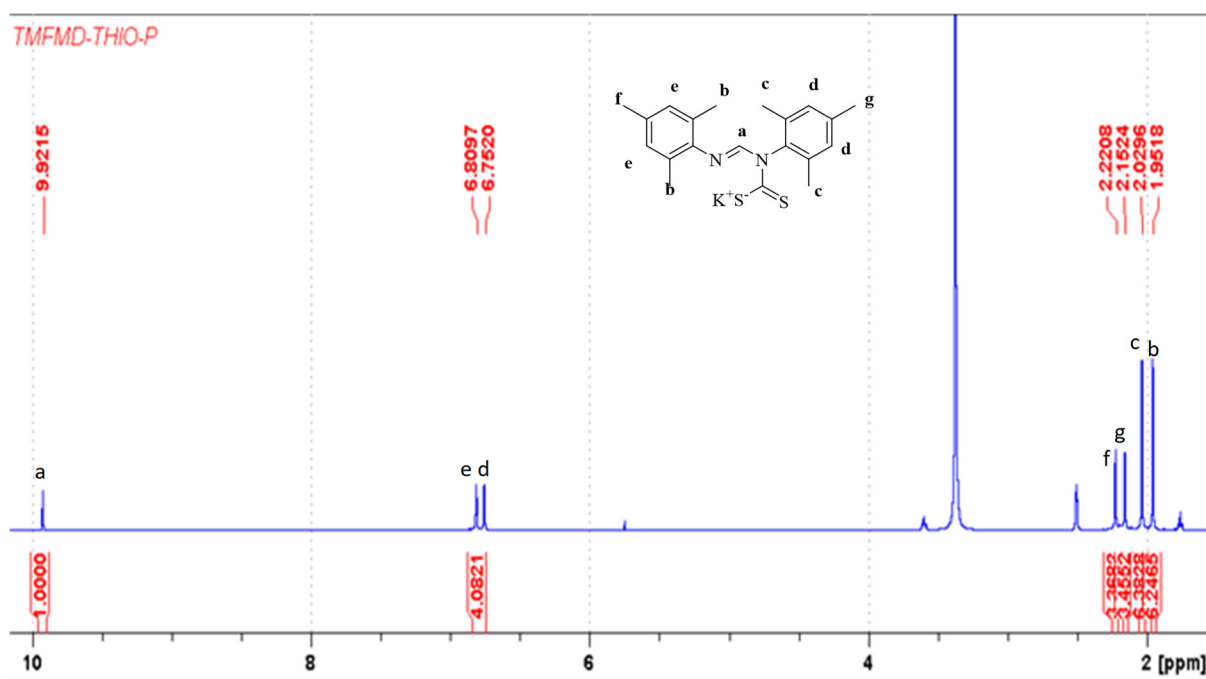


Figure S2:  $^1\text{H}$ -NMR spectrum for L2

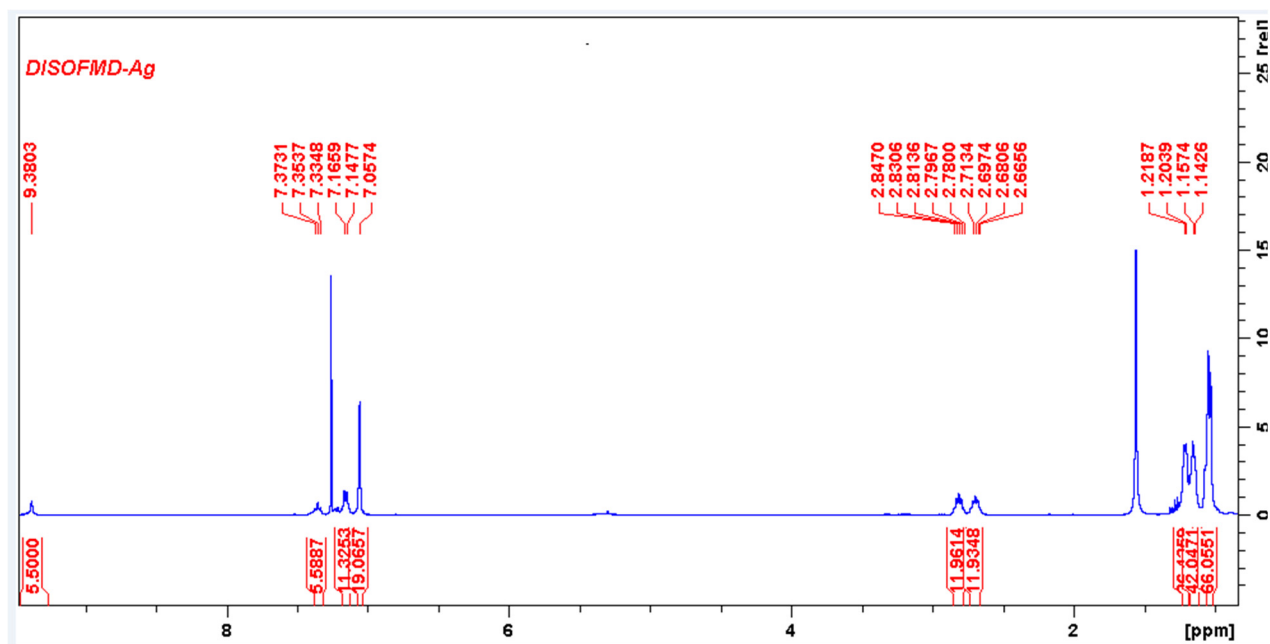


Figure S3:  $^1\text{H}$ -NMR spectrum for 1

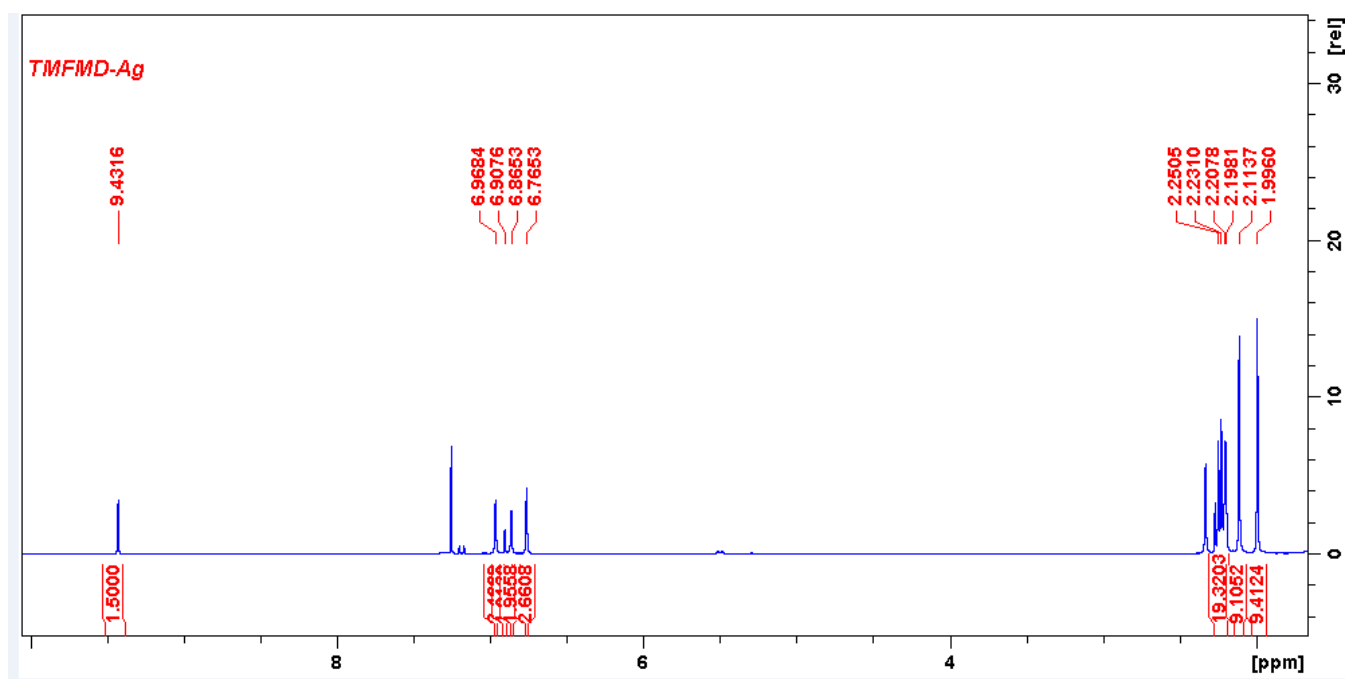


Figure S4:  $^1\text{H}$ -NMR spectrum for 2

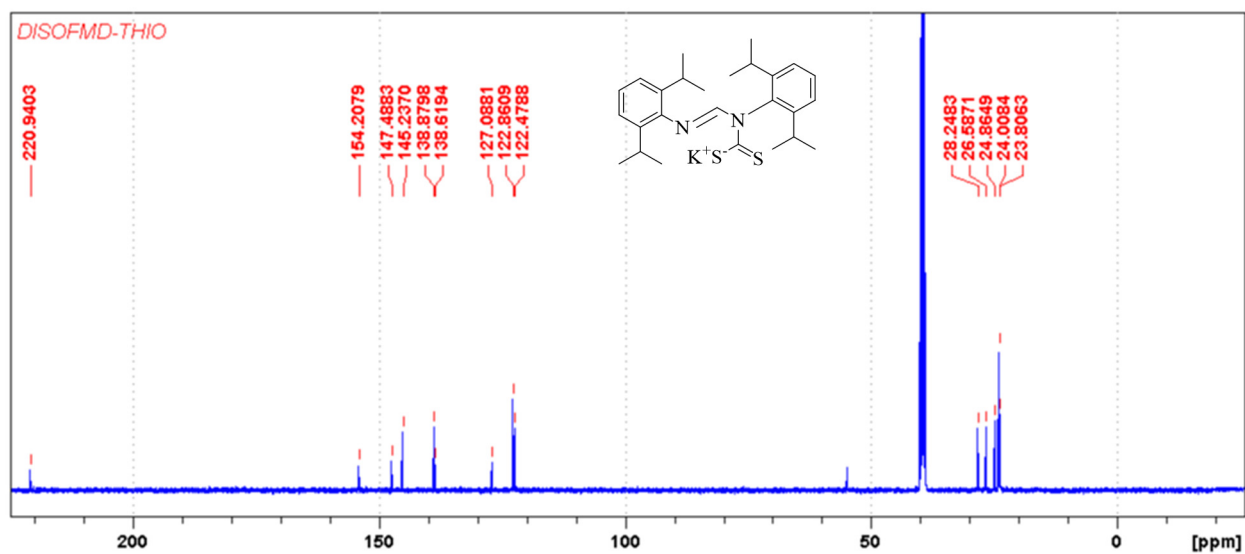


Figure S5:  $^{13}\text{C}$ -NMR spectrum for L1

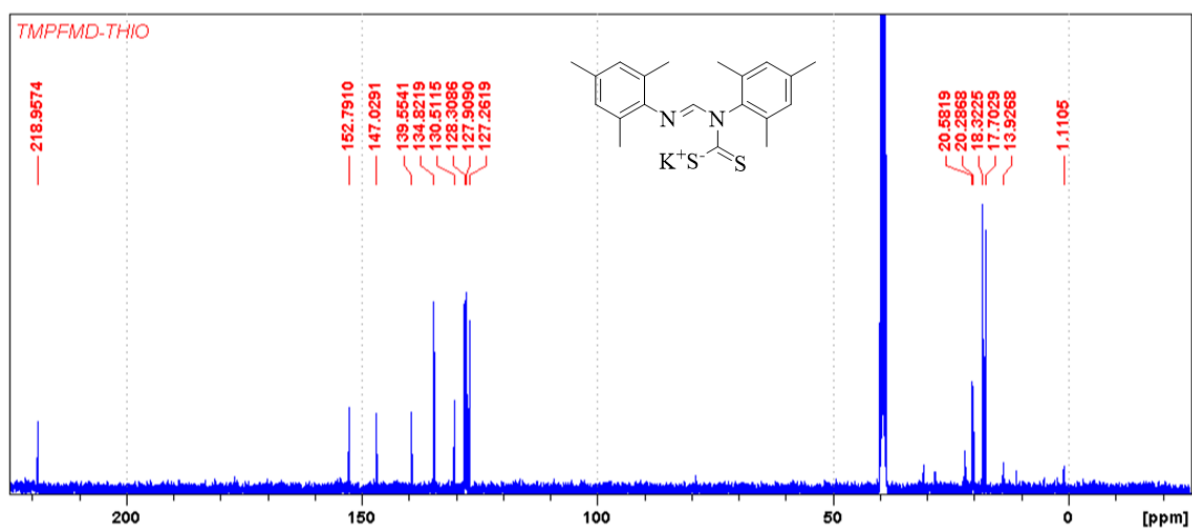


Figure S6:  $^{13}\text{C}$ -NMR spectrum for L2

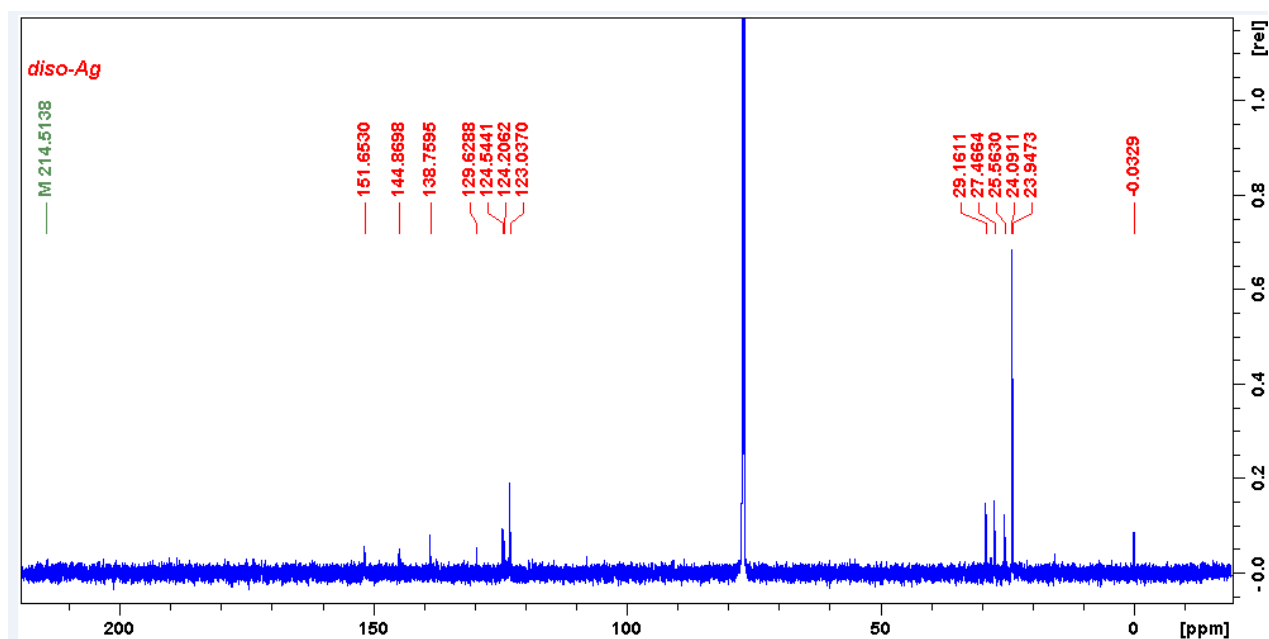


Figure S7:  $^{13}\text{C}$ -NMR spectrum for 1

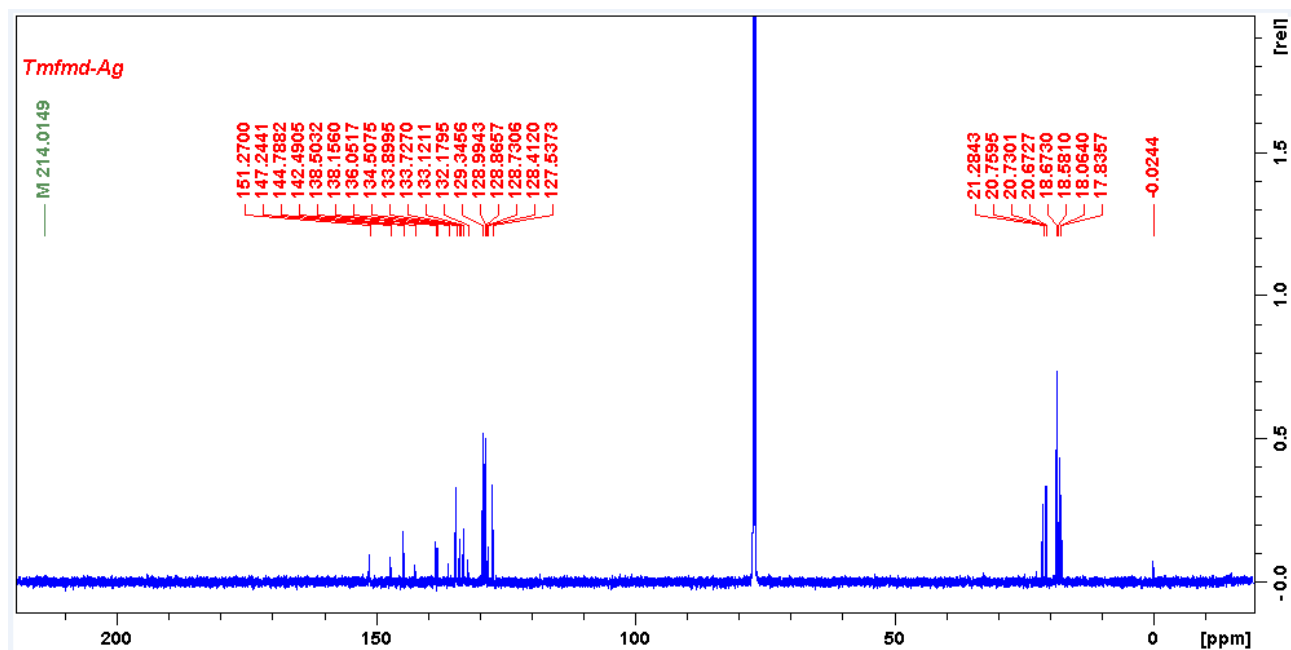


Figure S8:  $^{13}\text{C}$ -NMR spectrum for 2

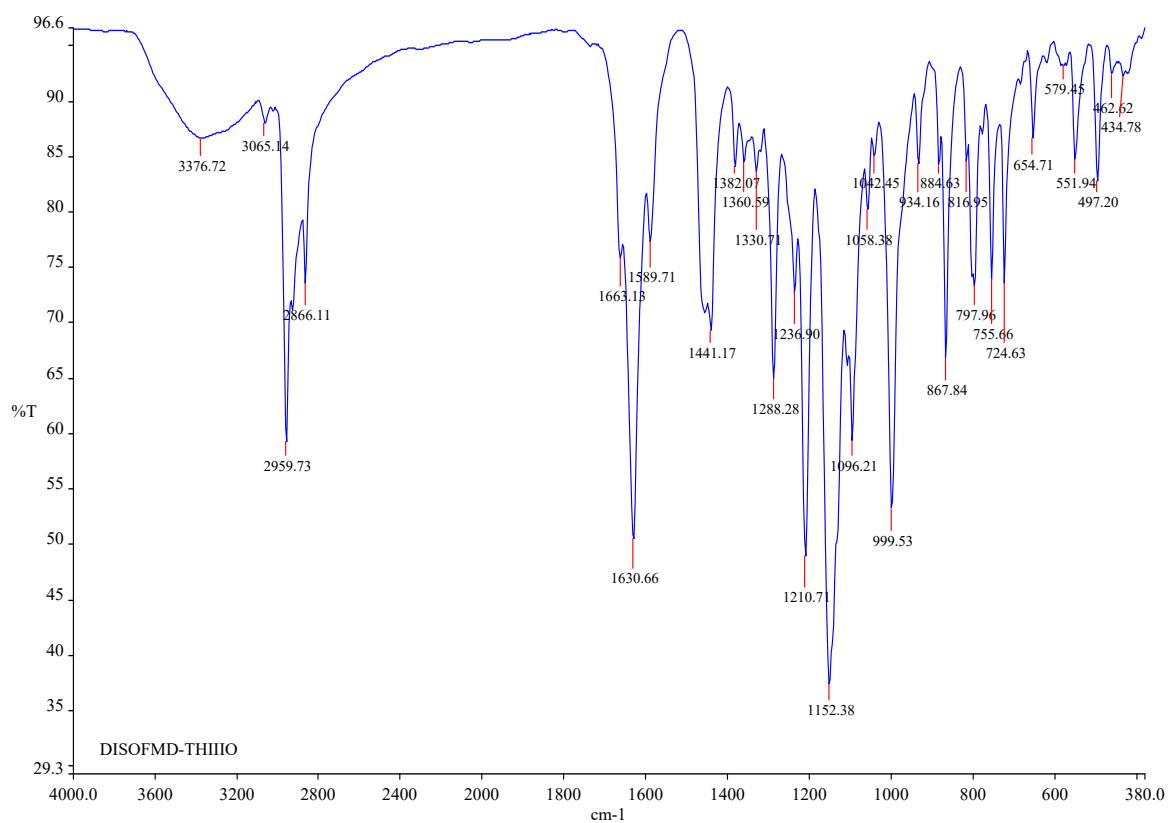


Figure S9: IR Spectrum for L1

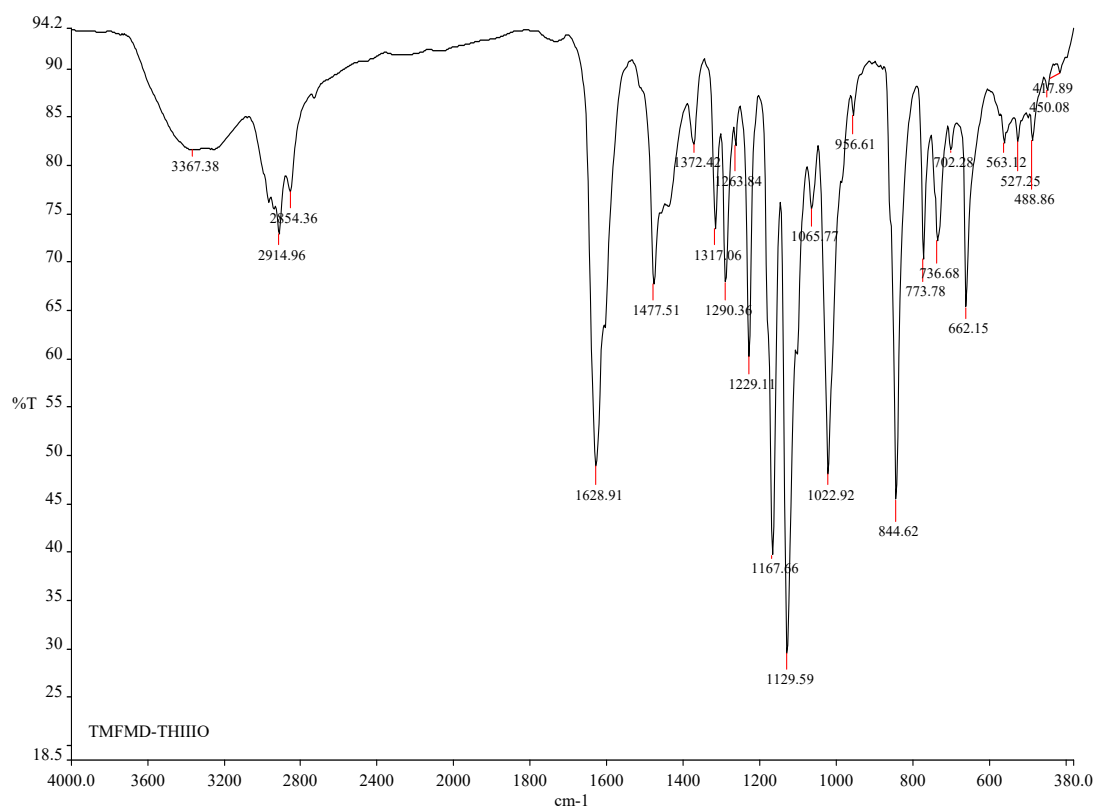


Figure S10: IR Spectrum for L2

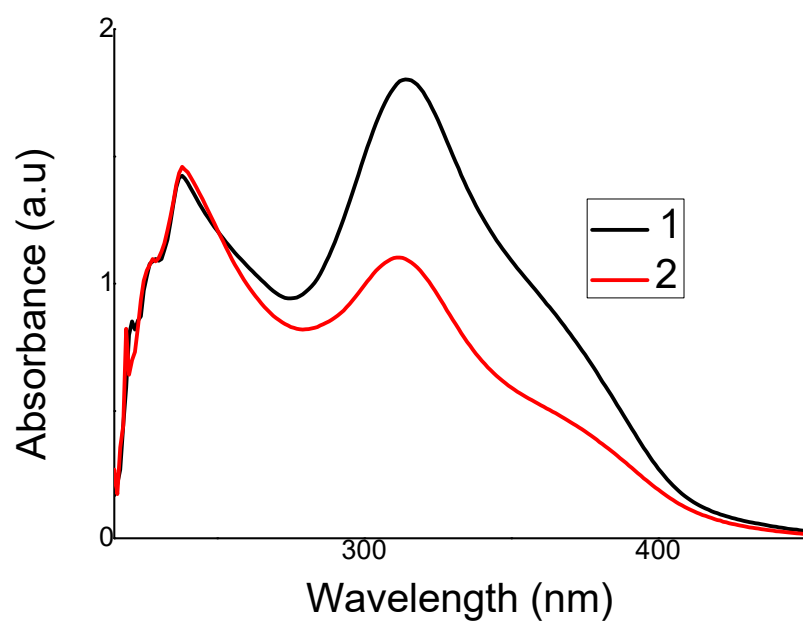


Figure S11: IR Spectrum for **L2**