

Figure S1. ^1H NMR of N,N-bis(5-chloromethyl-salicylidene)-1,2-phenylenediamine (5-CM-salop)

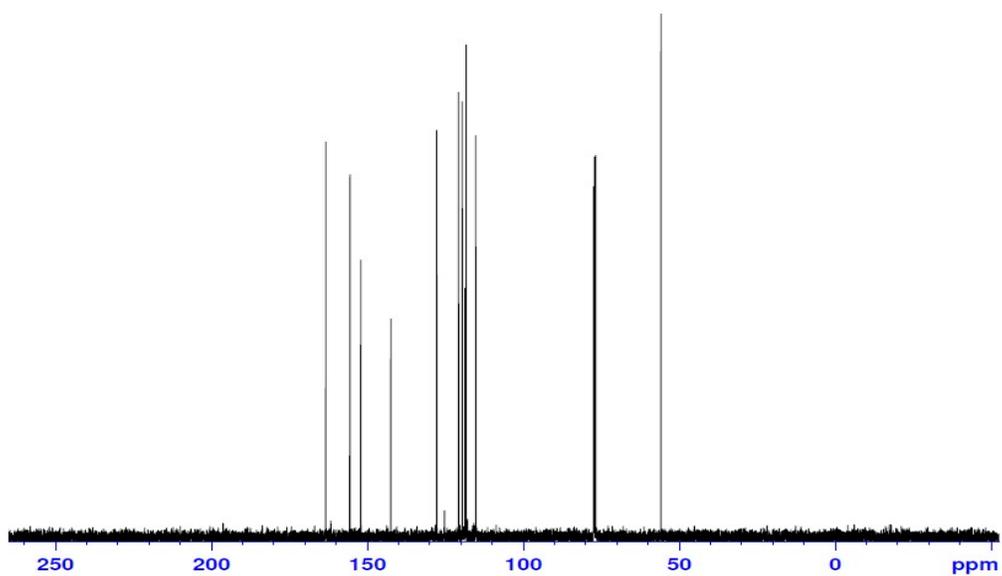


Figure S2. ^{13}C NMR of N,N-bis(5-chloromethyl-salicylidene)-1,2-phenylenediamine (5-CM-salop)

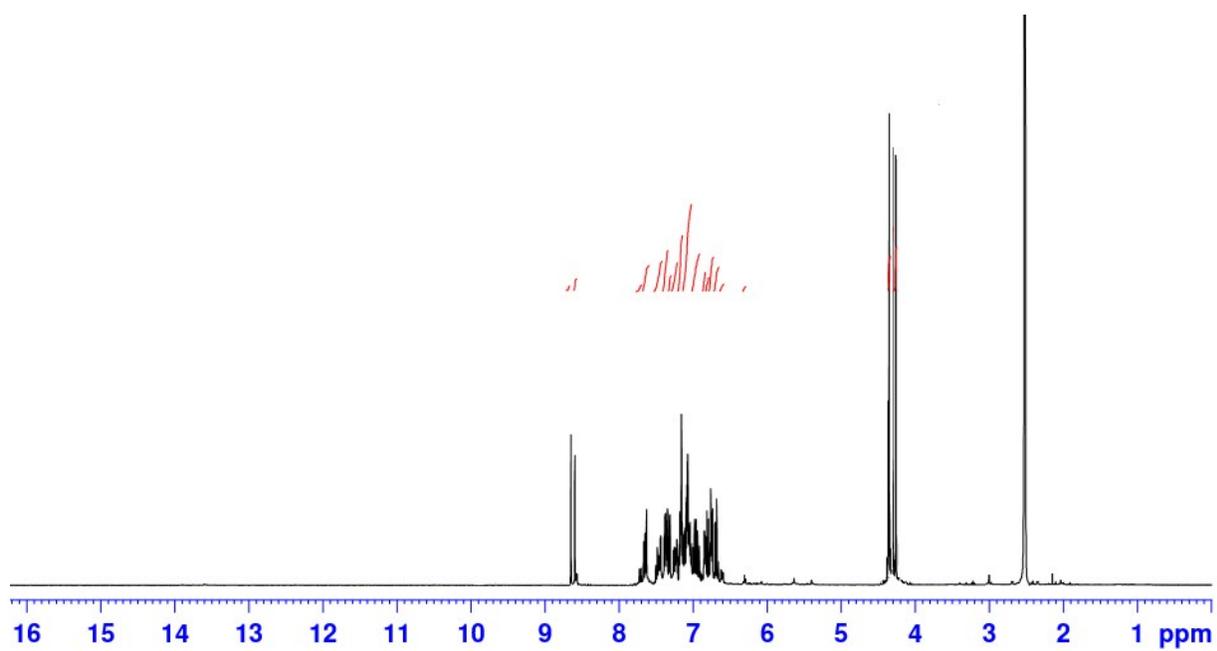


Figure S3. ¹H NMR of 5-CM-salophMo(O₂)O complex

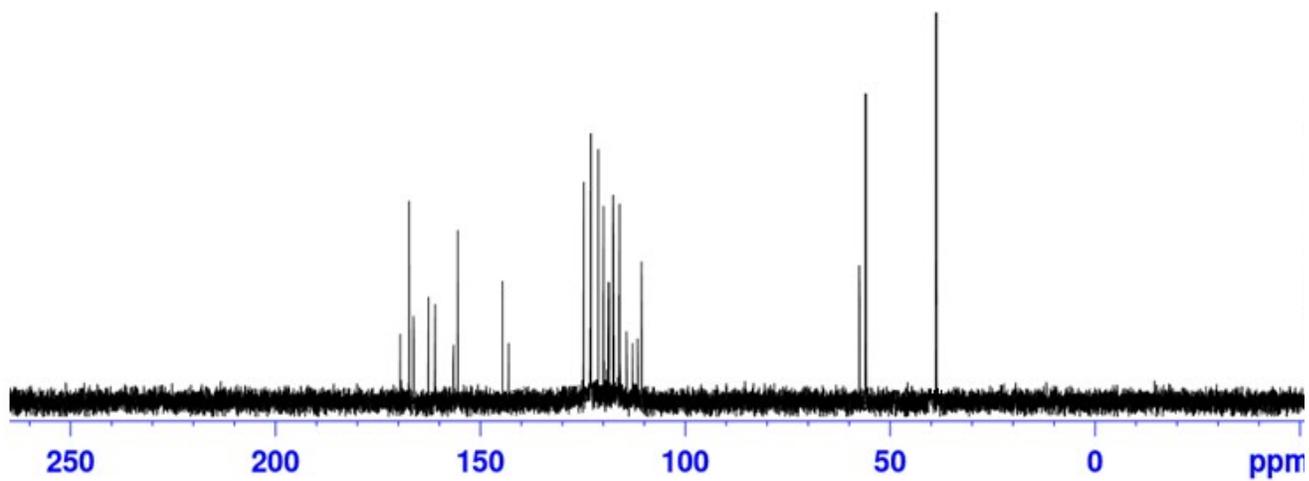


Figure S4. ^{13}C NMR of 5-CM-salophMo(O₂)O complex

