

Tetrahedral photoluminescent manganese(II) halide complexes with 1,3-dimethyl-2-phenyl-1,3-diazaphospholidine-2-oxide as ligand

Electronic supporting information

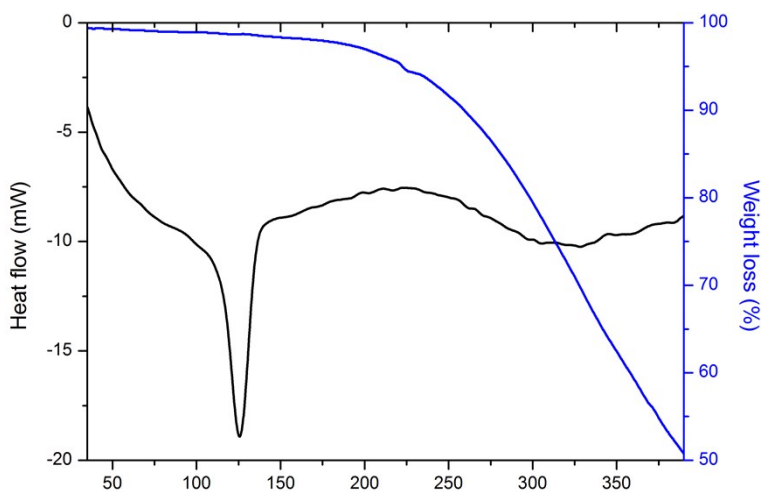


Fig. S1. DSC-TGA curves for [MnCl₂L₂].

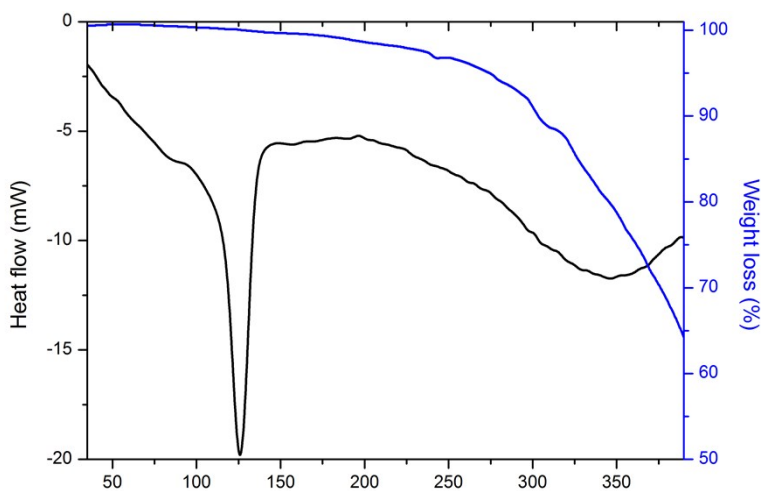


Fig. S2. DSC-TGA curves for [MnBr₂L₂].

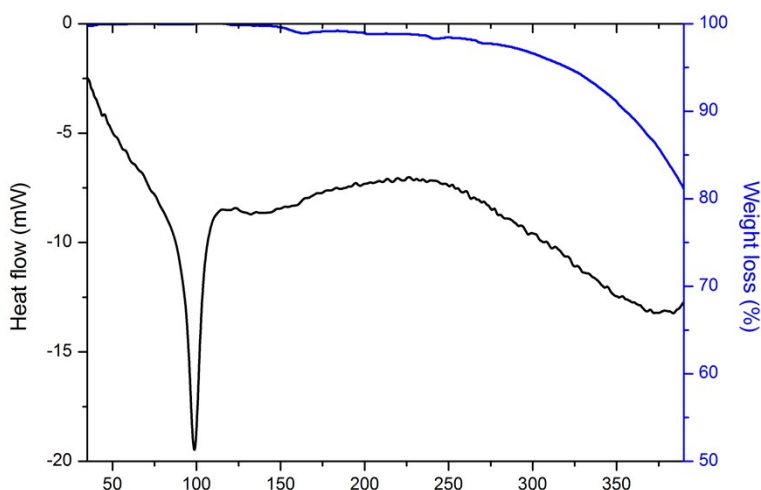


Fig. S3. DSC-TGA curves for [MnI₂L₂].

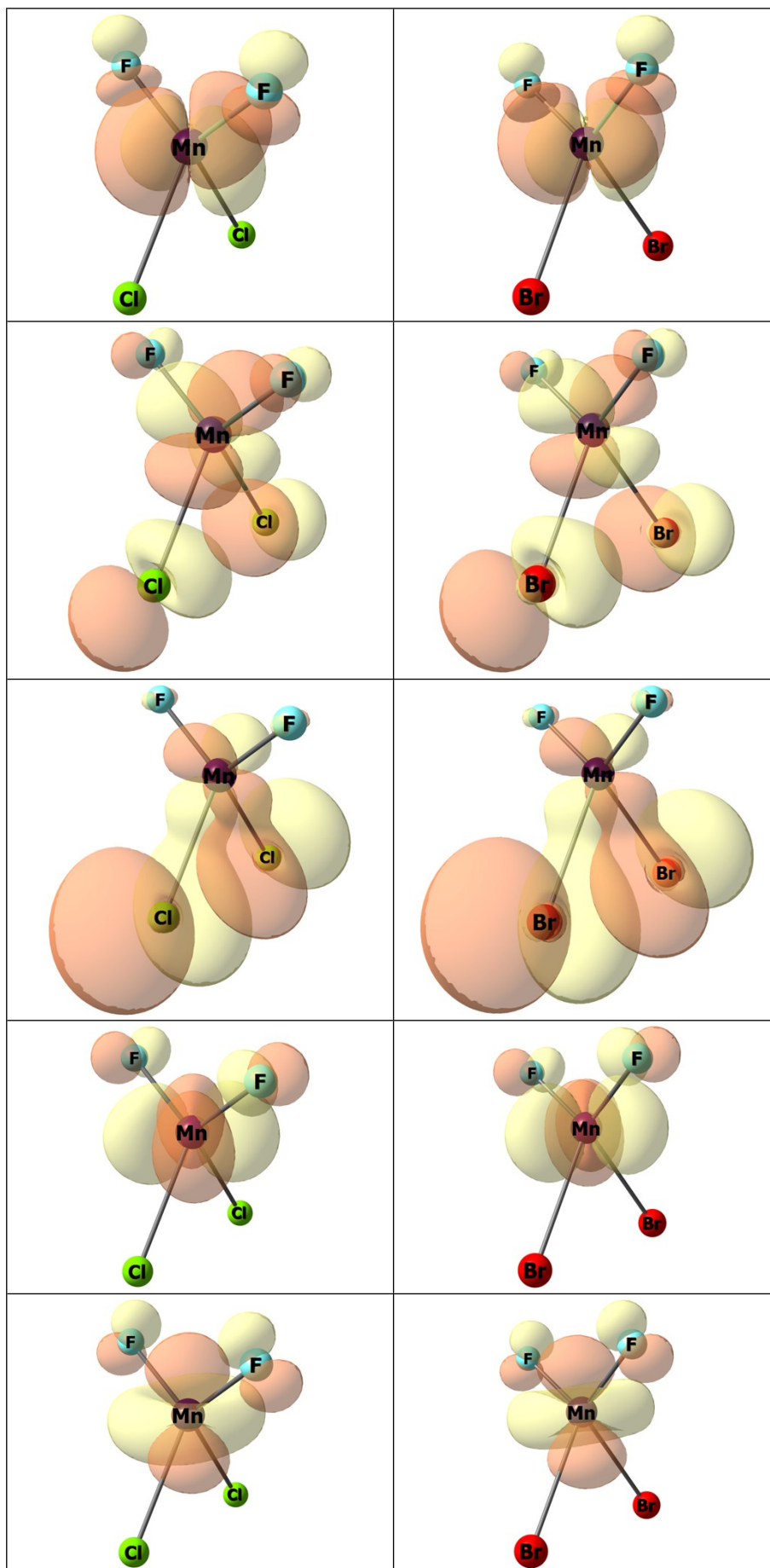


Fig. S4. Molecular orbitals of $[\text{MnX}_2\text{F}_2]$ (X = Cl, Br) involved in the CASSCF calculations. Surface isovalue = 0.03 a.u.