

Figure SI 1(a): FTIR spectral peaks of complex 6

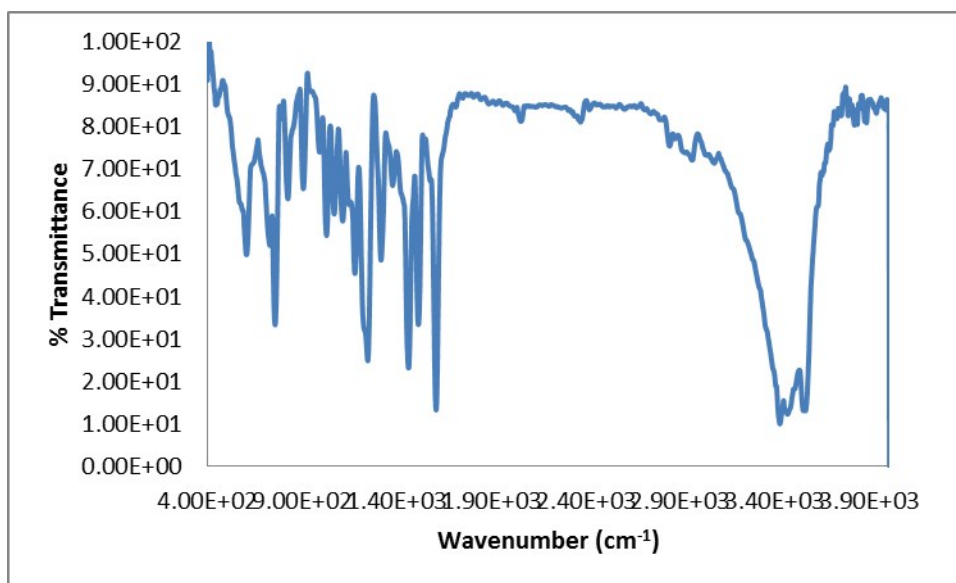


Figure SI 1(b): FTIR spectral peaks of complex 10

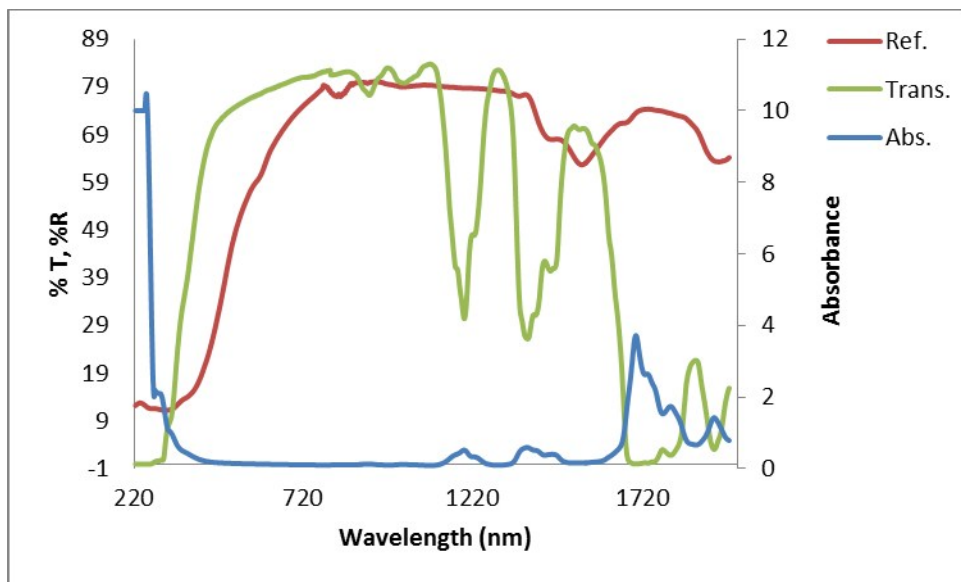


Figure SI 2(a): Absorbance, Transmittance and Reflectance spectra of complex 1

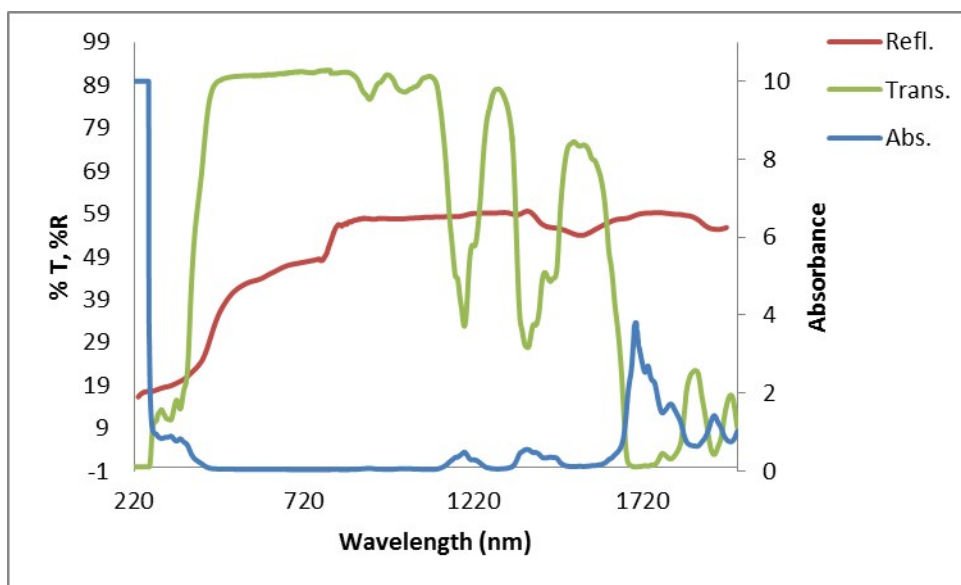


Figure SI 2(b): Absorbance, Transmittance and Reflectance spectra of complex 6

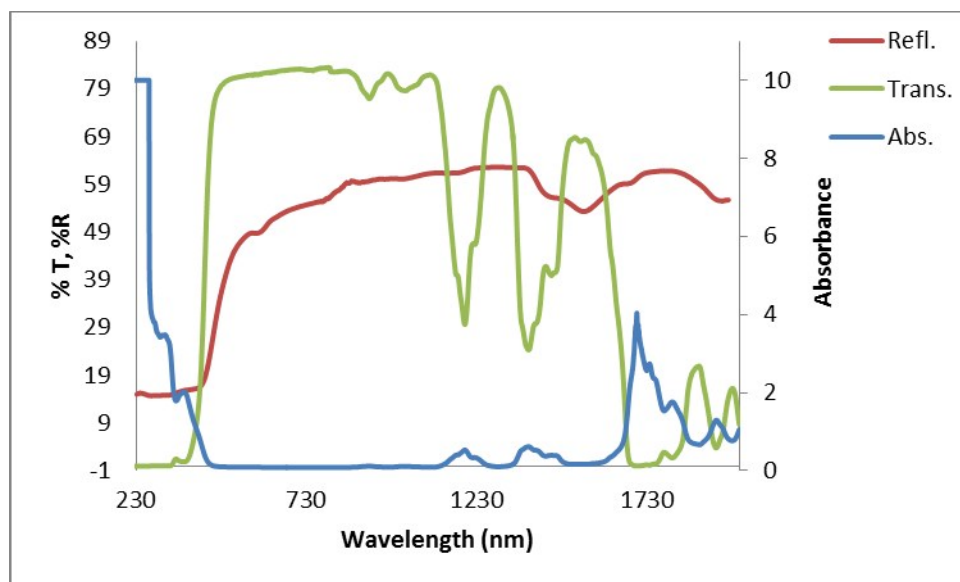


Figure SI 2(c): Absorbance, Transmittance and Reflectance spectra of complex 10

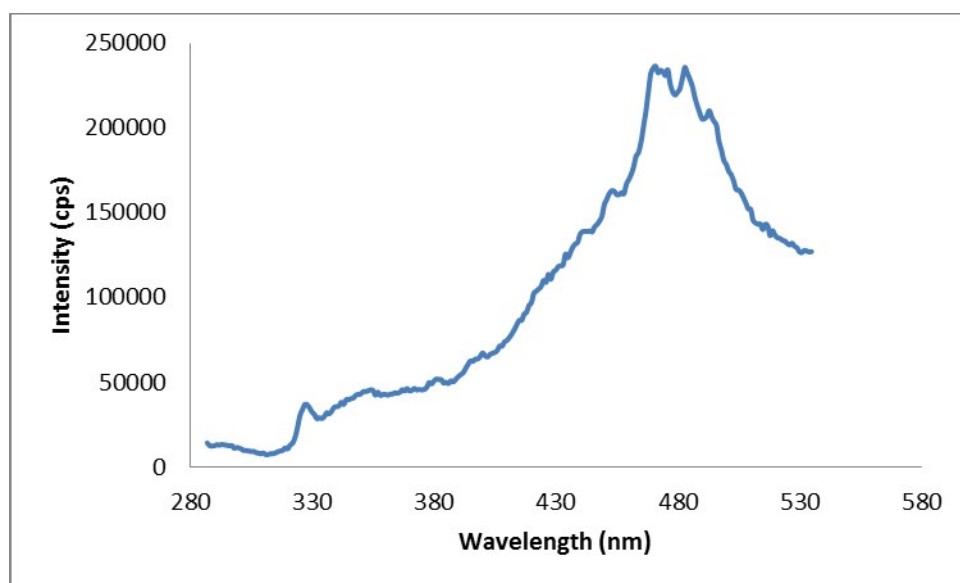


Figure SI 3(a): Solid state fluorescence spectra of complex 2

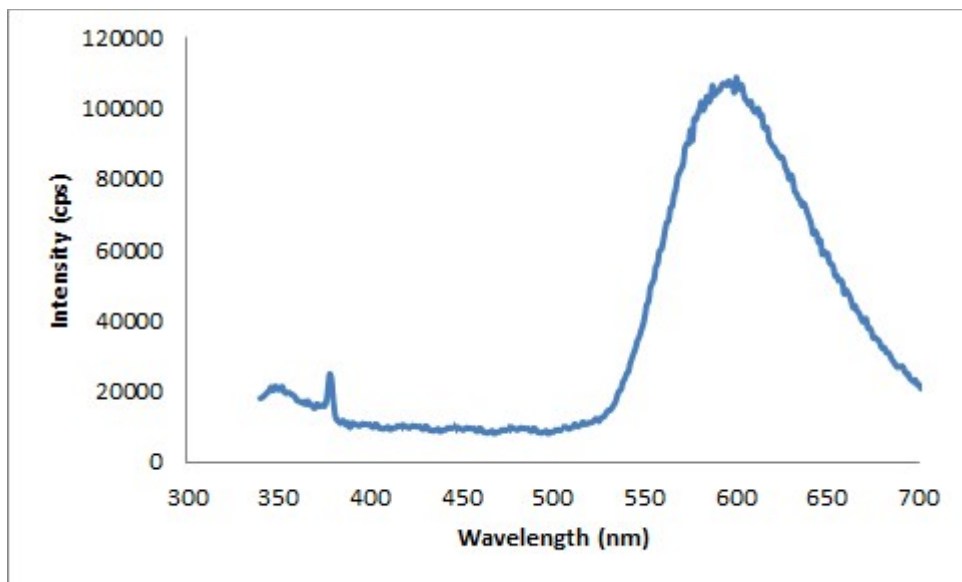


Figure SI 3(b): Solid state fluorescence spectra of complex 6

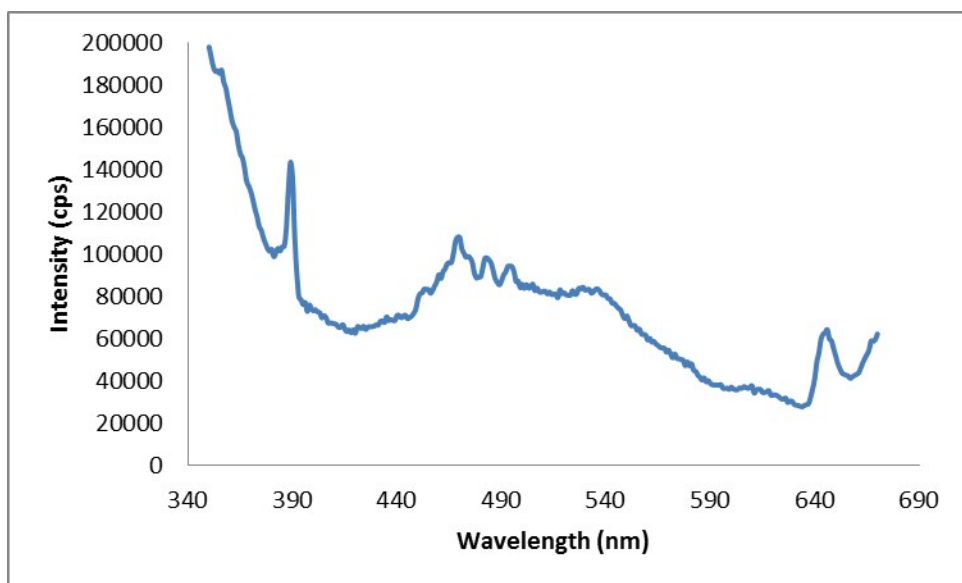


Figure SI 3(c): Solid state fluorescence spectra of complex 10