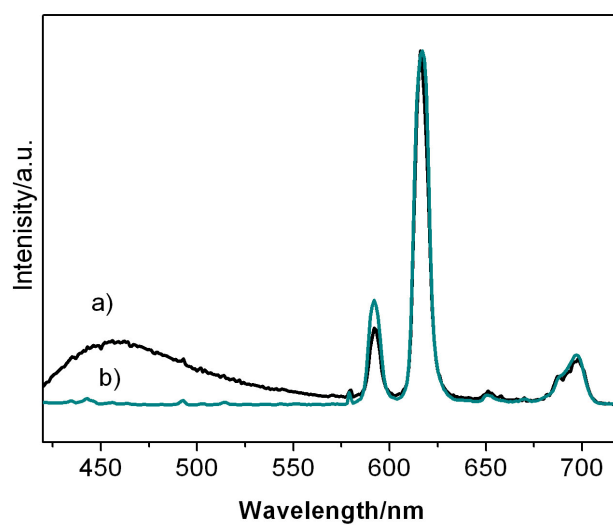




*Emission spectra of ionogel **Eu@IL-Bipy-SiO₂** (a) and **Eu@IL** (b), both spectra were obtained 395nm at room temperature.*