

Figure S 1. XRD pattern dates of Fe-MOF-IL, Au@Fe-MOF-IL and Pd@Fe-MOF-IL.

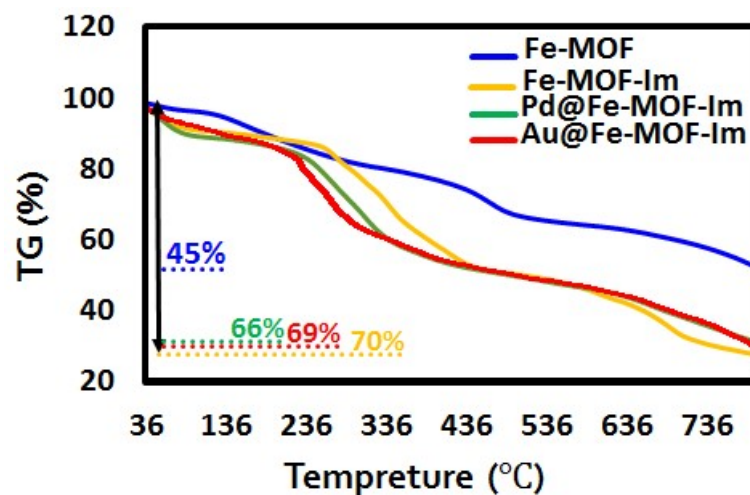


Figure S 2. TGA analysis of Fe-MOF, Fe-MOF-IL, Au@Fe-MOF-IL, and Pd@Fe-MOF-IL.