

### Supporting information

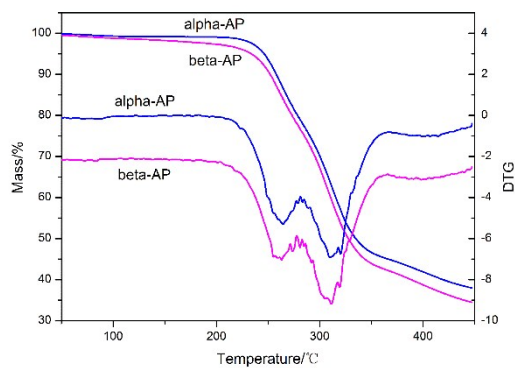


Fig.S1 TG and DTG of the two APs

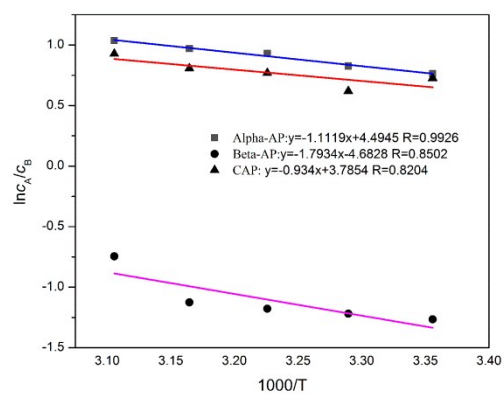


Fig.S2 Curves of  $\ln c_A/c_B \sim 1000/T$  of AZE system in 0.01M HCl medium.