

Facile preparation of Co/C catalysts encapsulated in carbon and selective hydrogenation in nitroaromatic hydrocarbons

Fig. S1 FT-IR spectra of Co-BTC and 1,3,5-H₃BTC.

Fig. S2 XRD spectra of Co-BTC

Fig. S3 SEM images of Co-BTC frameworks

Fig. S4 Co/C-500 Particle Size Distribution Map

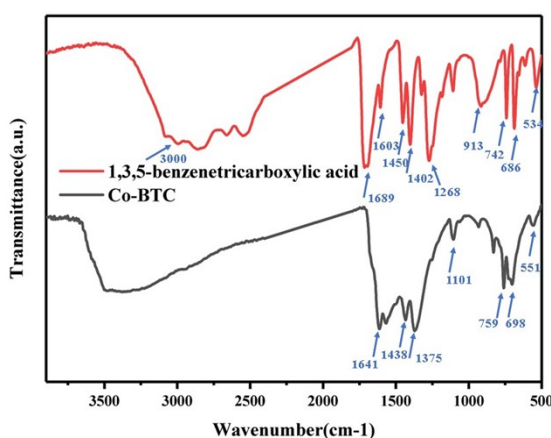


Fig. S1 FT-IR spectra of Co-BTC and 1,3,5-H₃BTC.

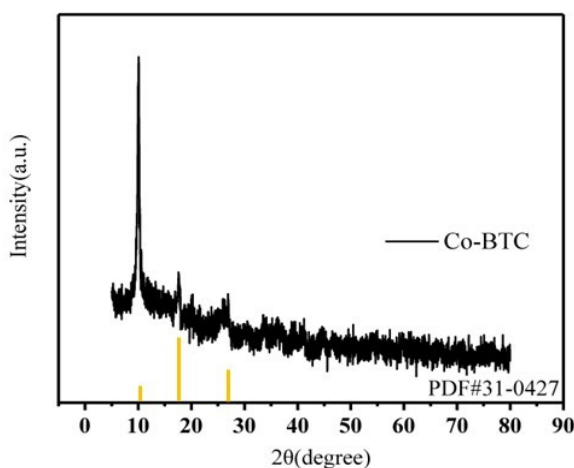


Fig. S2 XRD spectra of Co-BTC

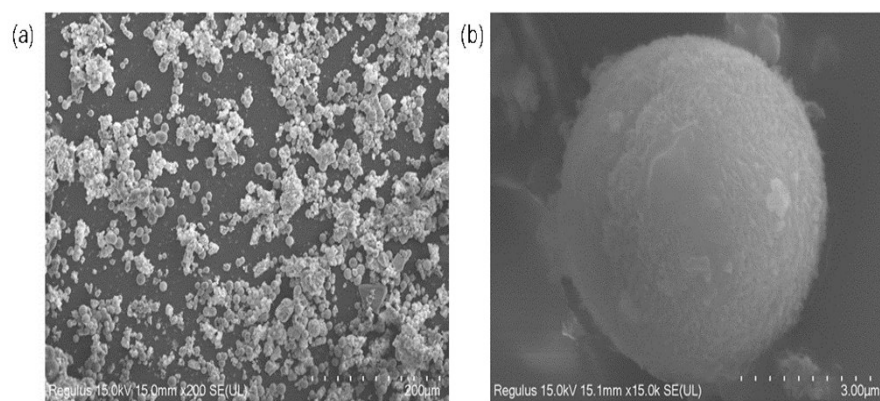


Fig S3.SEM images of Co-BTC frameworks

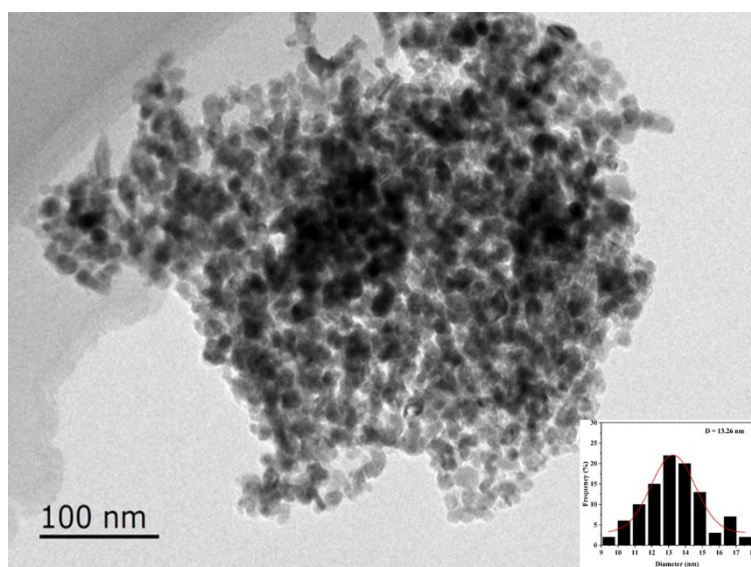


Fig.S4 Co/C-500 Particle Size Distribution Map