

Supplementary data

Study on catalytic oxidation of toluene by $\text{CeO}_2@\text{S-AZMB}$ prepared

from spent Zn-Mn battery

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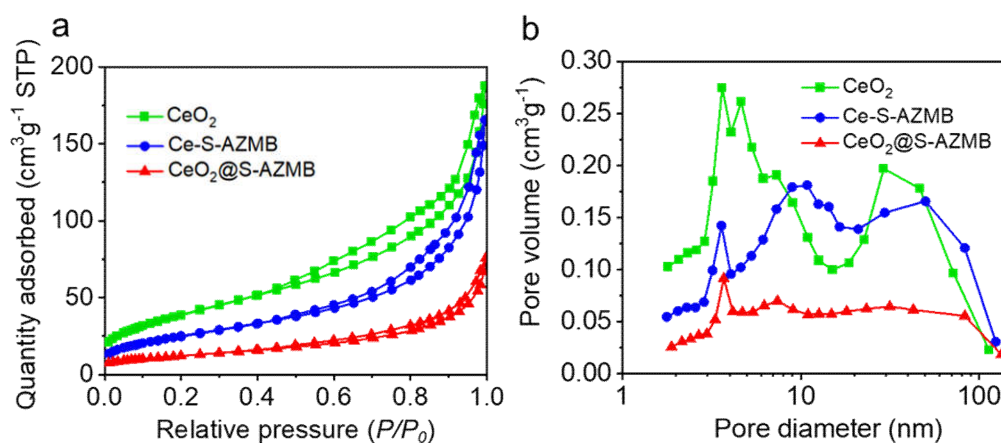


Figure S1. (a) N_2 adsorption/desorption isotherms and (b) Barrett-Joyner-Halenda (BJH) pore size distribution of $\text{CeO}_2@\text{S-AZMB}$, Ce-S-AZMB and CeO_2