

PROPERTIES OF SILICA FROM RICE HUSK AND RICE HUSK ASH AND THEIR UTILIZATION FOR ZEOLITE Y SYNTHESIS

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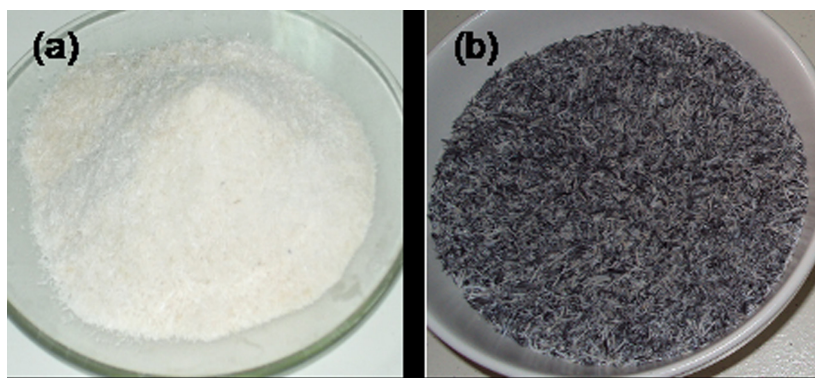


Figure 1S. Macroscopies of (a) RHS and (b) RHAS after acid treatment at reflux for 3 h and calcination at 823 K for 6 h

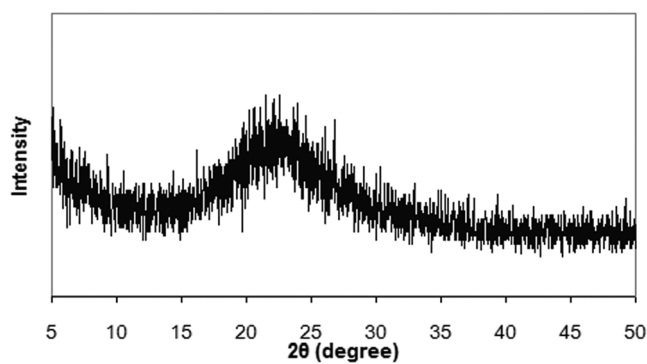


Figure 2S. XRD data of rice husk silica

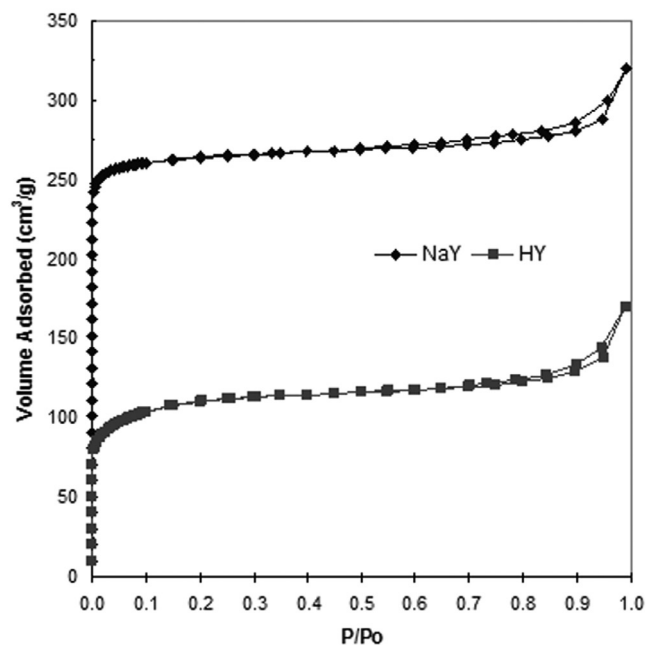


Figure 3S. N₂ adsorption-desorption isotherms of zeolite NaY and HY synthesized from rice husk silica