Analyzing Synthesis Routes for BaCuPO4: Implications for Hydrogen Evolution and Supercapattery Performance"

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Supplementary Section:

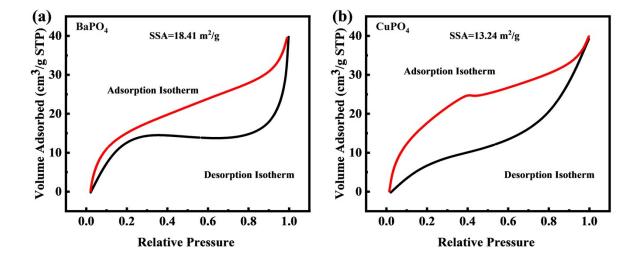


Fig. S1 BET isotherm of BaPO₄ and CuPO₄ nanocomposites.

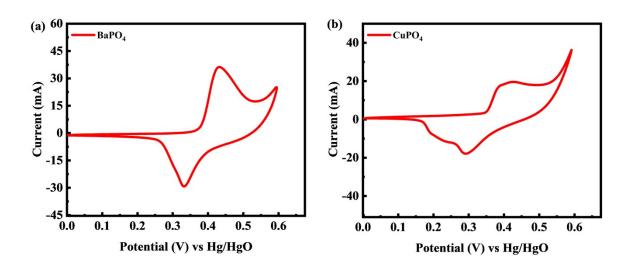


Fig S2 Cyclic voltammetry of BaPO $_4$ and CuPO $_4$ nanocomposites at 3 mV/s scan rat.

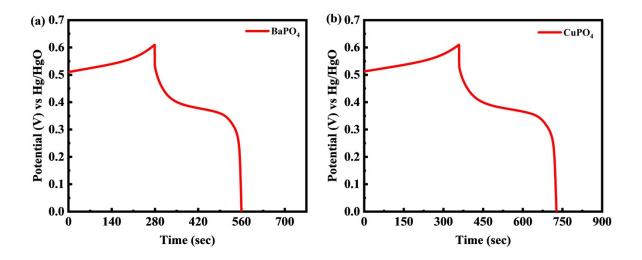


Fig S3 Galvanostatic charge-discharge of $BaPO_4$ and $CuPO_4$ nanocomposites.