From Design to Efficiency: Cobalt-Based MOFs For Efficient and

Stable Electrocatalysis in Hydrogen and Oxygen Evolution

Reactions

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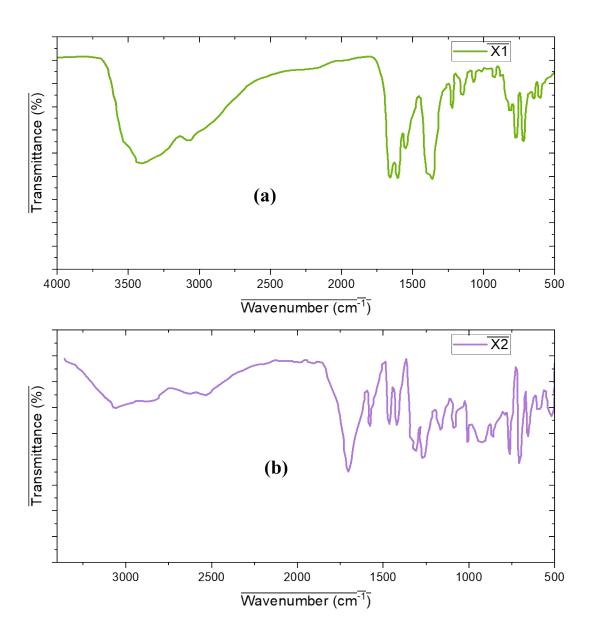


Figure S1: FTIR spectrum of X1 and X2.

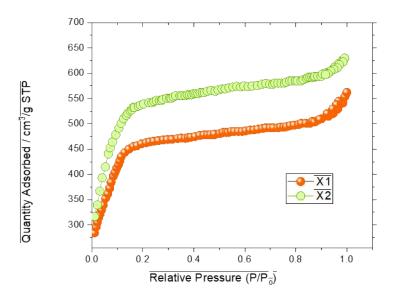


Figure S2: BET results of X1 and X2

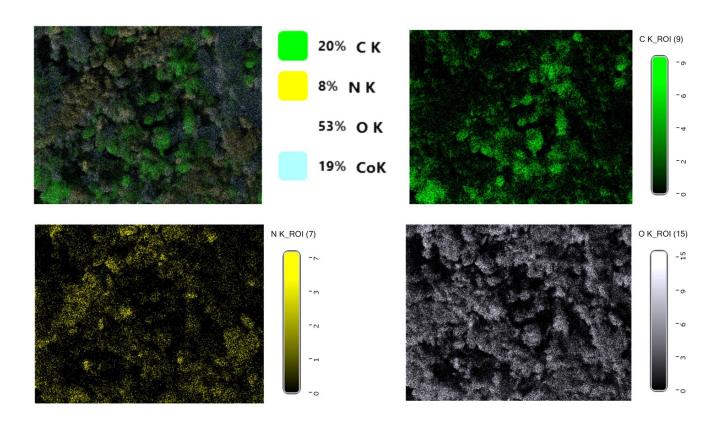


Figure S3: Elemental mapping of X1.

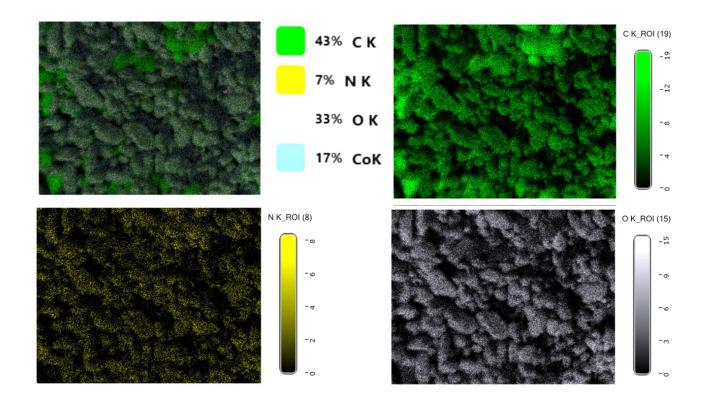


Figure S4: Elemental mapping of X2.