

ENHANCING DSSC PERFORMANCE THROUGH CHLOROPHYLL AND PORPHYRIN DYE INCORPORATION ON TiO₂-ZnO: Al COMPOSITES

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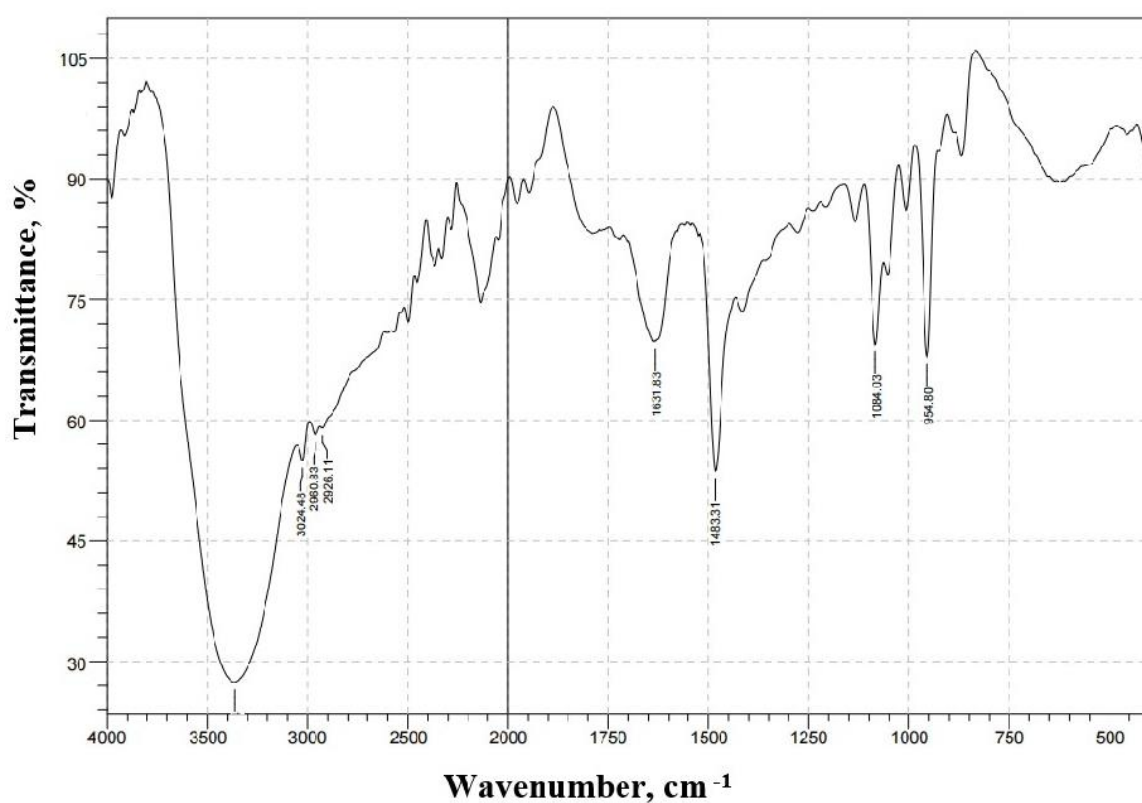


Figure S1. FTIR spectrum of TiO₂-ZnO: Al with dye chlorophyll.

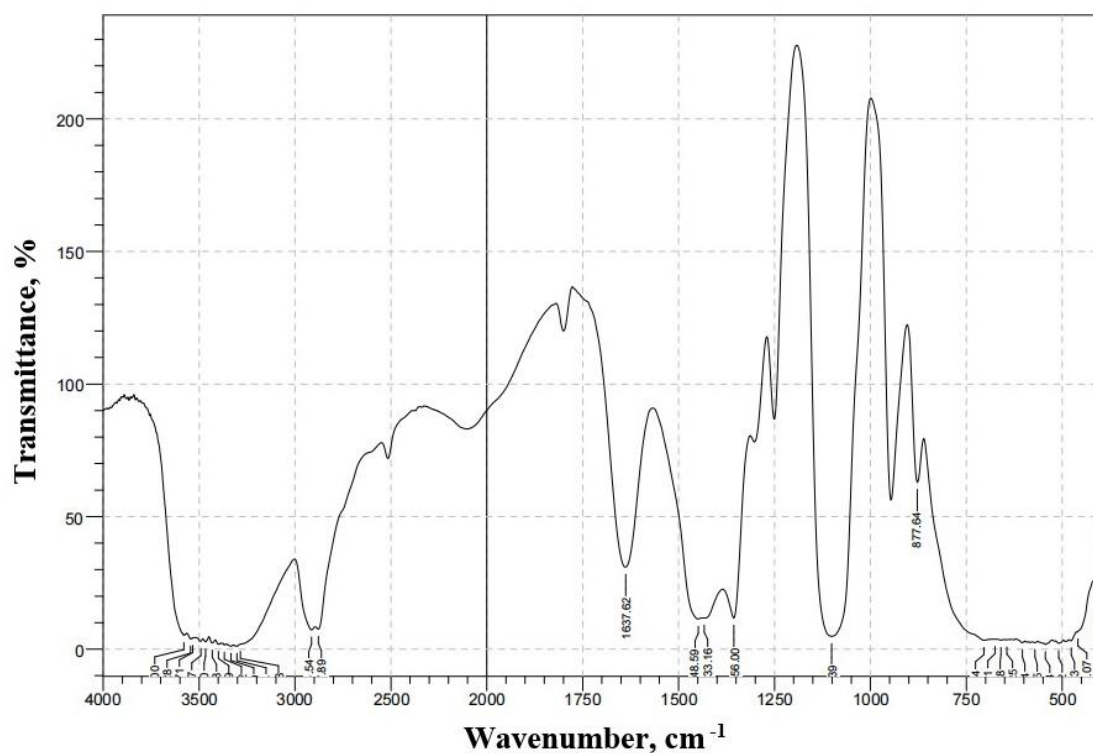


Figure S2. FTIR spectrum of TiO₂-ZnO: Al with dye porphyrin (2: 2: 0.1).

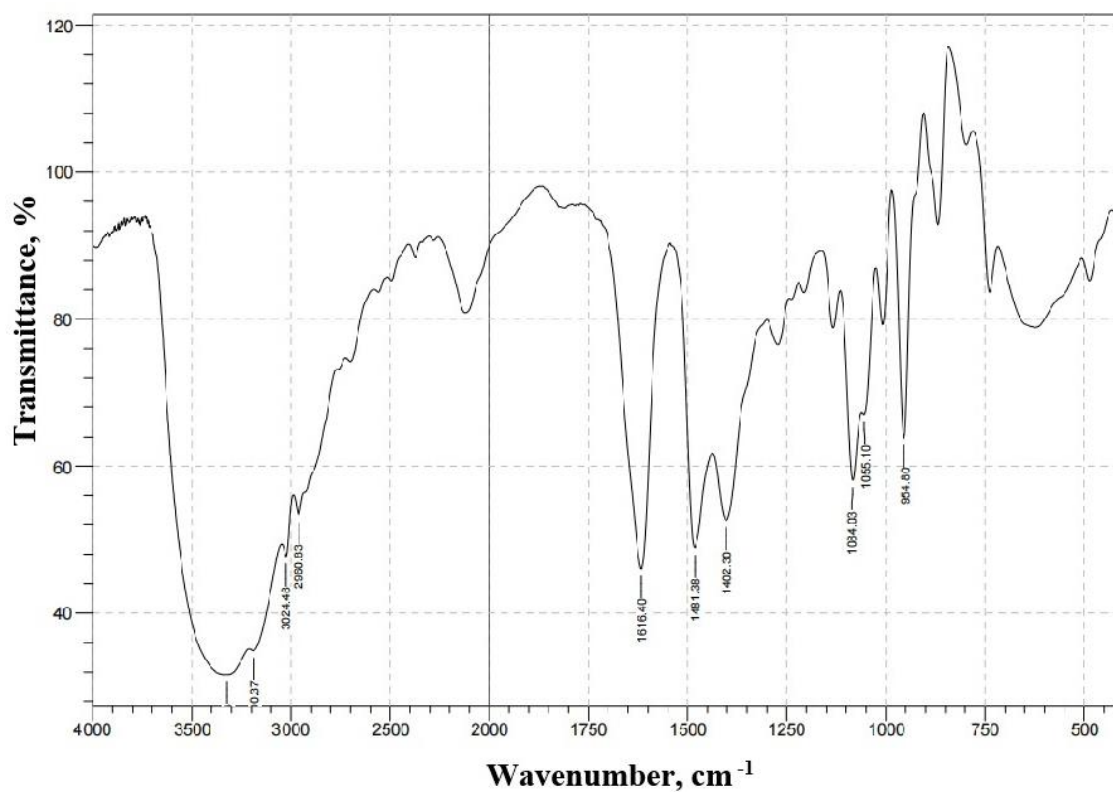


Figure S2. FTIR spectrum of TiO₂-ZnO: Al with dye porphyrin (2: 2: 0.2).