

Supporting Information

Electronic supplementary information (ESI)

***Mildew-Resistant Wood Building Materials with Titanium Oxide Nanosheet***

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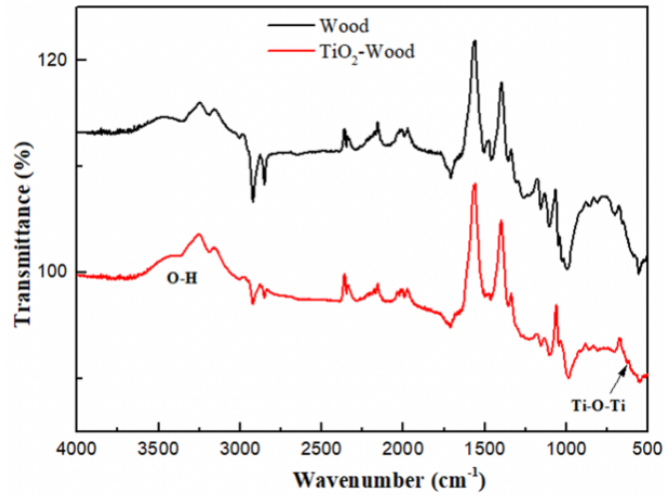
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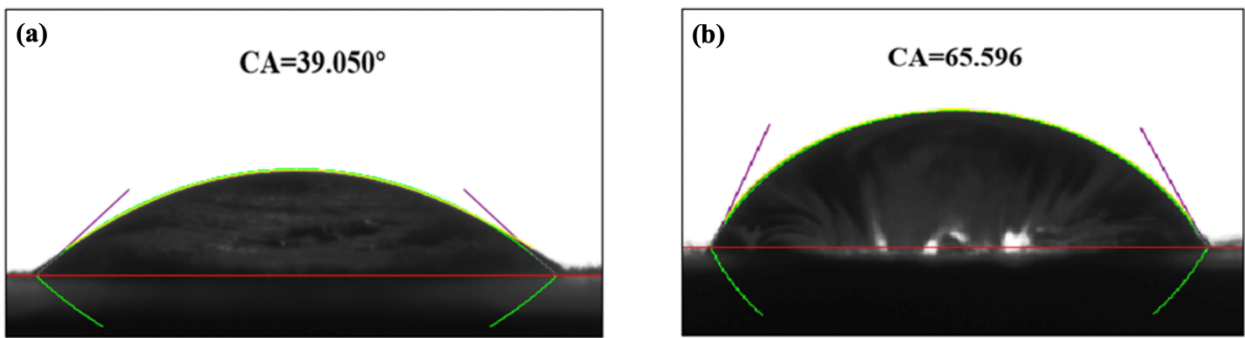
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**Fig. S1.** FTIR spectrum of the natural wood and PS/Ti<sub>0.87</sub>O<sub>2</sub> composite.



**Fig. S2** Contact angle of (a) untreated wood and (b) PS/Ti<sub>0.87</sub>O<sub>2</sub> composite.