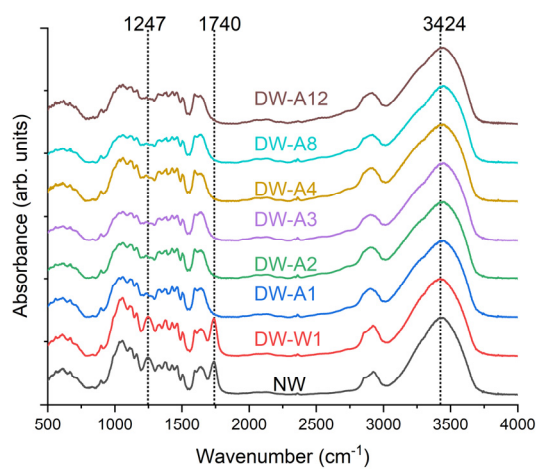


**Figure S1.** Stress-strain curve of NW and densified wood with various cooking time.



**Figure S2.** FT-IR of NW and densified wood.