

# Profiling of Chemical and Structural Composition of Lignocellulosic Biomasses in Tetraploid Rice Straw

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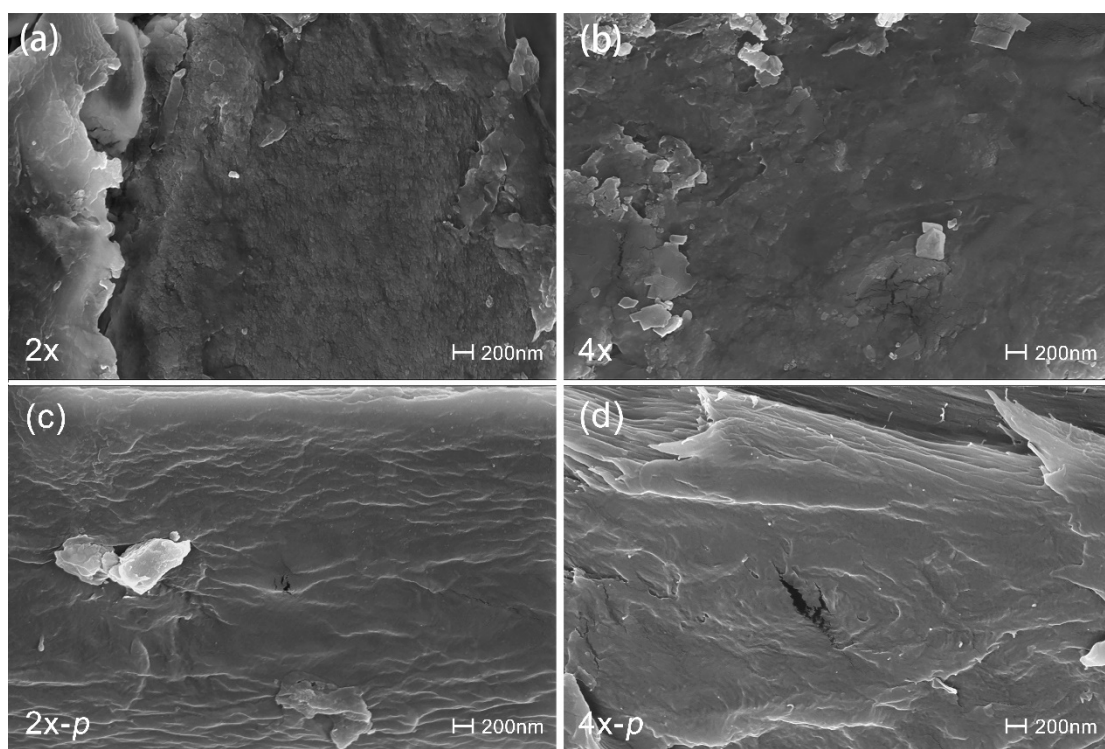


Figure S1. Surface morphology of cellulose purified from tetraploid (4x), diploid (2x), tetraploid after pretreatment (4x-p) and the diploid after pretreatment (2x-p) by scanning electron microscope.

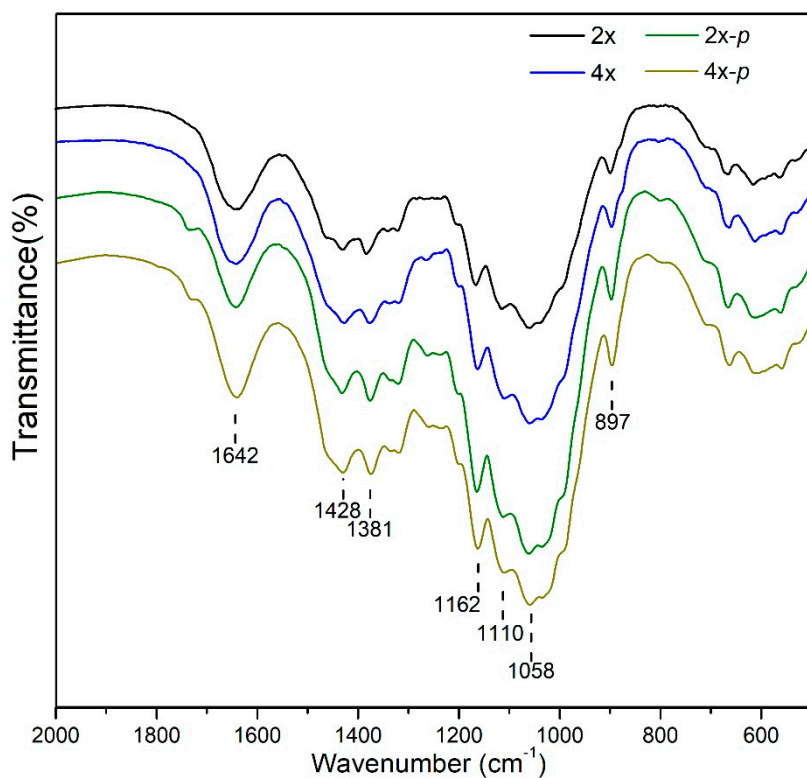


Figure S2. FT-IR spectrum of cellulose of tetraploid (4x), diploid (2x), tetraploid after pretreatment (4x-p) and the diploid after pretreatment (2x-p).