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### ACCEPTED MANUSCRIPT

## Fed-batch production of green coconut hydrolysates for high-gravity secondgeneration bioethanol fermentation with cellulosic yeast

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Abbreviations: DW: dry weight; TS: total solids; 2G: second-generation; CP: coconut powder; MP: mesocarp powder; CP-E: coconut powder without ethanol extractives; FPU: filter paper unit; CBU: cellobiase unit.

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