Supplementary information

Potential of Flax shives and Beech wood derived biochar in methylene blue and carbamazepine removal from aqueous solutions

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The calibration of the spectra for both methylene blue (MB) and carbamazepine (CMZ) as shown in Figure S1 is valid for the pH range of 6 – 10. Above these values the absorbance increases for the same concentration and the calibration needs to be verified.

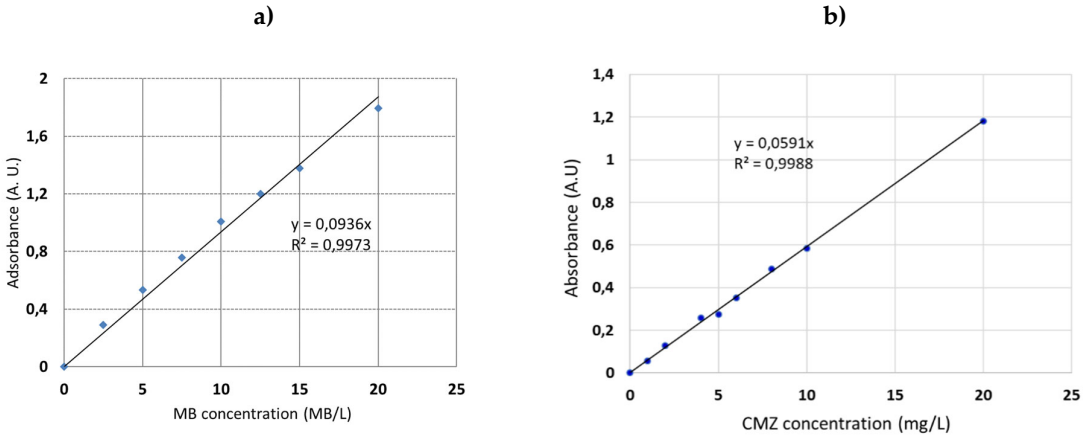


Figure S1. Calibration curve of a) methylene blue dye and b) carbamazepine.