Supplementary material for:

Production of biochars from Ca impregnated ramie biomass (*Boehmeria nivea* (L.) Gaud.) and their phosphate removal potential

2 figures

**Fig. S1.** The SEM images of Ca-RSB.
Fig. S2. Distribution of phosphate species as predicted by Visual MINTEQ: $C_0$ (phosphate) = 100 mg/L, $T = 299$ K.