



Green Chemistry

Electronic Supplementary Information

Downstream integration of microalgae harvesting and cell disruption by means of cationic-surfactant-decorated Fe₃O₄ nanoparticles

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Fig. S1. SEM images of microalgal flocs with a, b) CTAB-OTES-MNP, c, d) CPC-OTES-MNP, and e, f) CPB-OTES-MNP

Fig. S2. Harvesting efficiency and changes in zeta potential of CTAB-OTES-MNP after detaching and washing

Fig. S3. Effect of surfactants on TAG yields

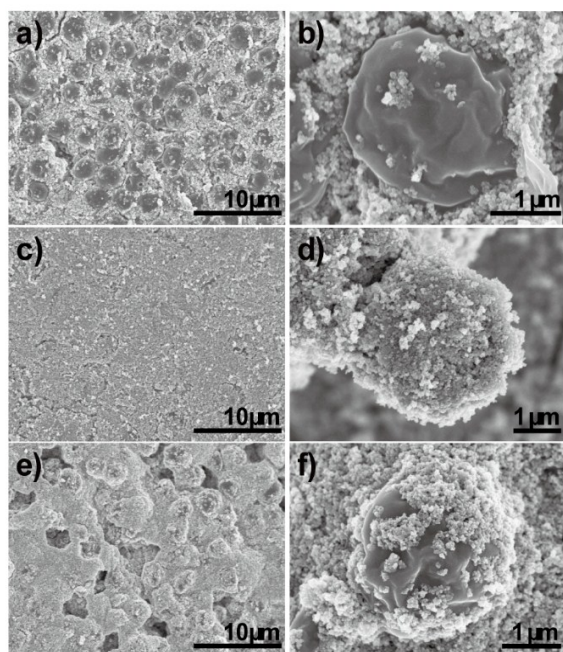


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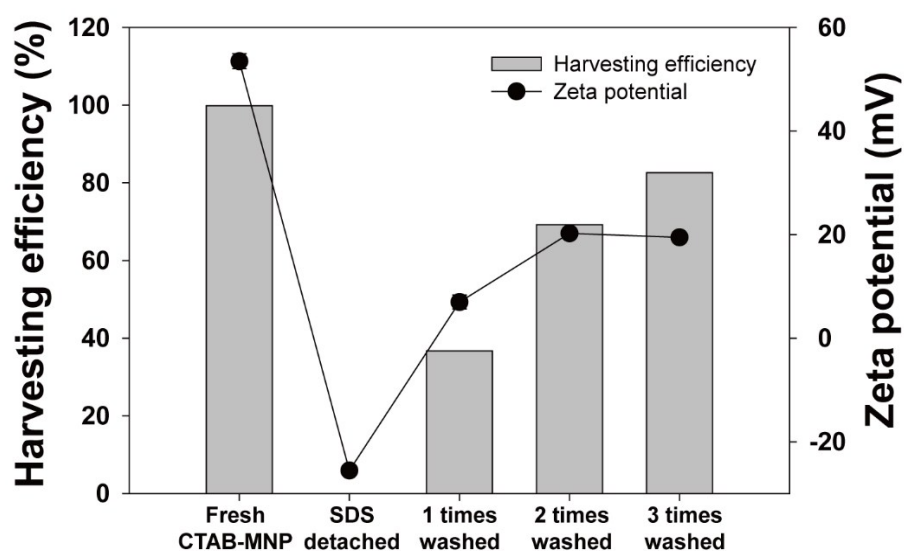


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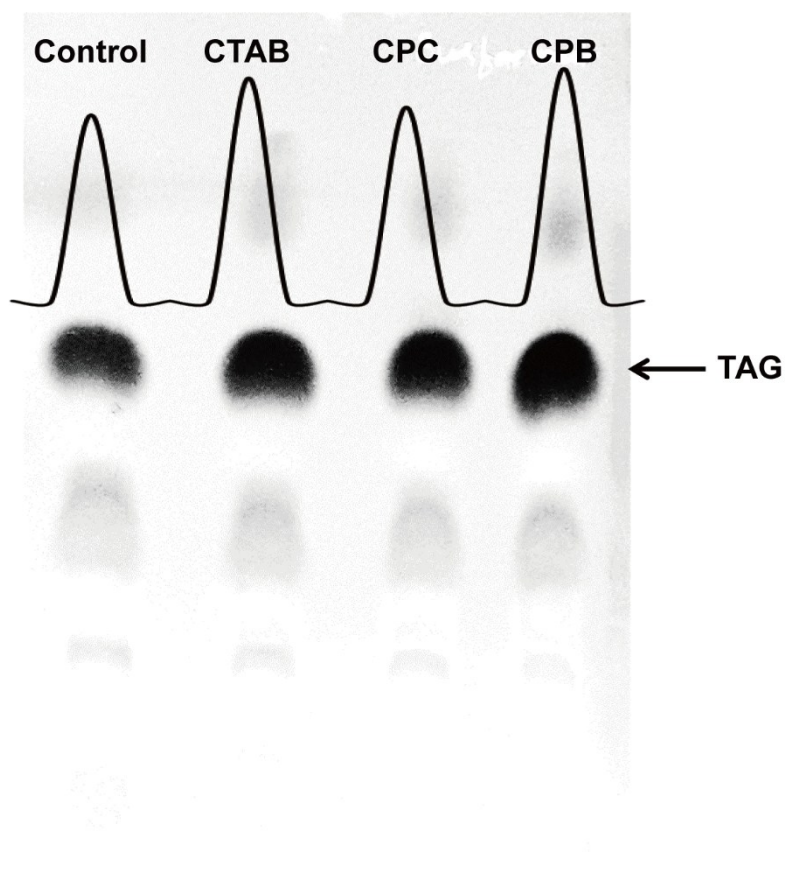


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