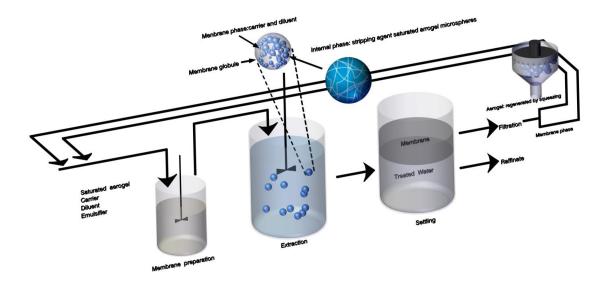
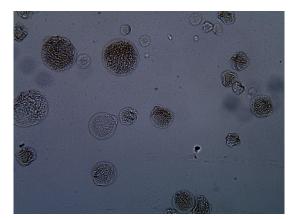
## Cellulose Nanofibril Based-Aerogel Microreactors: A High Efficiency and Easy Recoverable W/O/W Membrane Separation System

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**Supplementary Figure S1.** Schematic illustration of cellulose nanofibril aerogel microspheres based W/O/W extraction process.



**Supplementary Figure S2.** The morphology of regenerated aerogel microspheres after 5 regeneration circles.