

Purification Processes

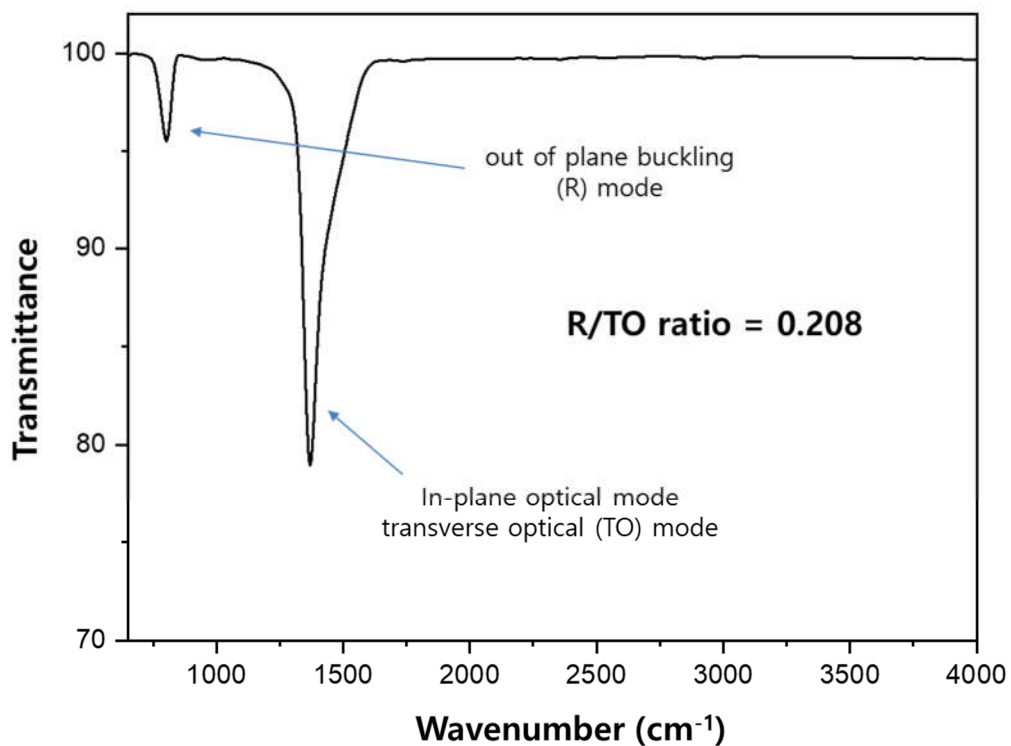


Figure S1. IR spectrum of purified BNNT. The R/TO ratio of 0.208 is corresponding to 22% h-BN content and 78% BNNT based on IR analysis reported in *Nanoscale Advanced*, 2019, 1, 1693-2701.

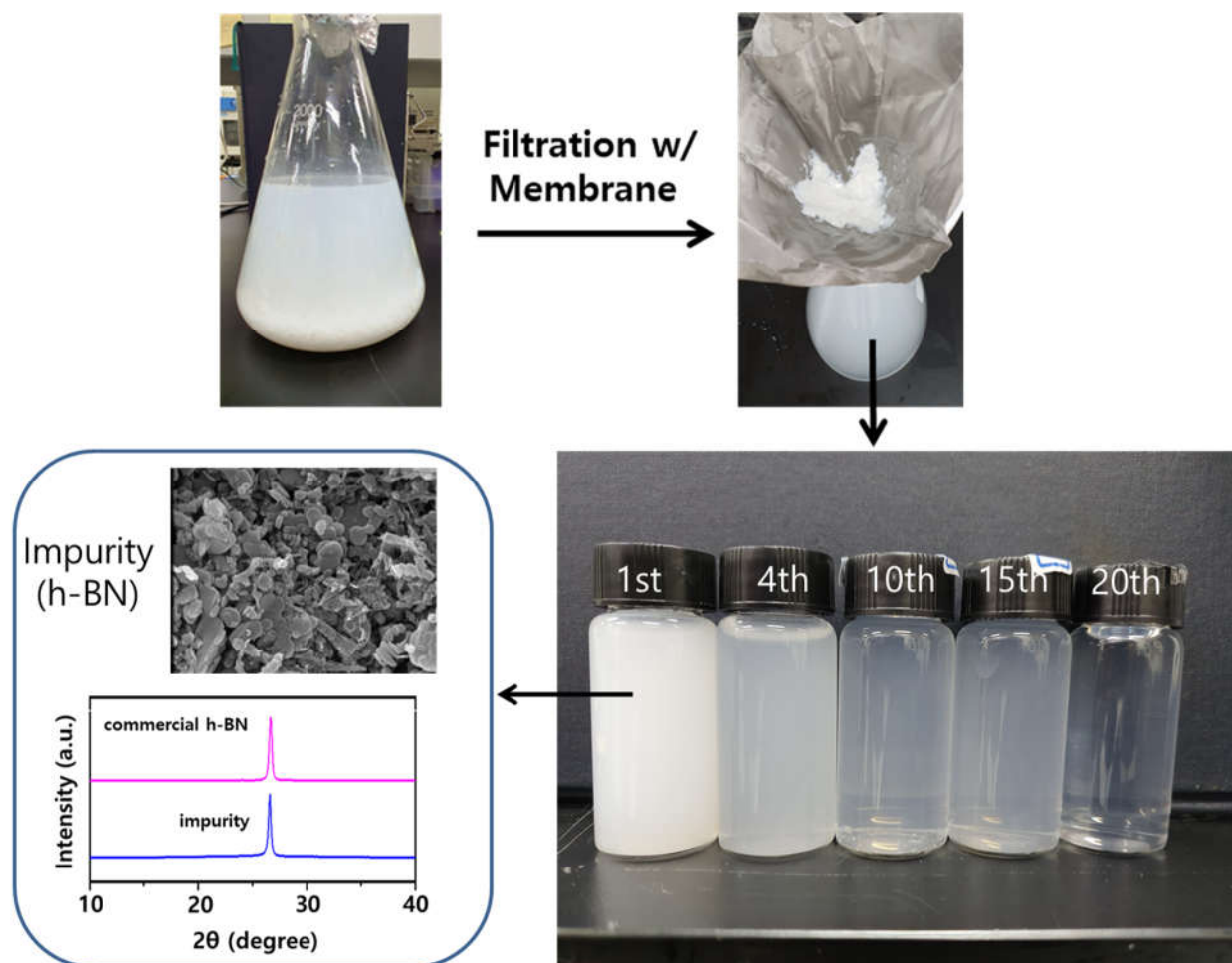


Figure S2. The filtered solution during repeating the filtration process using porous membrane.