

**Electronic supplementary information for *New Journal of*
*Chemistry***

**A nanofiltration membrane fabricated on the surfactant
activated substrate with improved separation performance and
acid-resistance**

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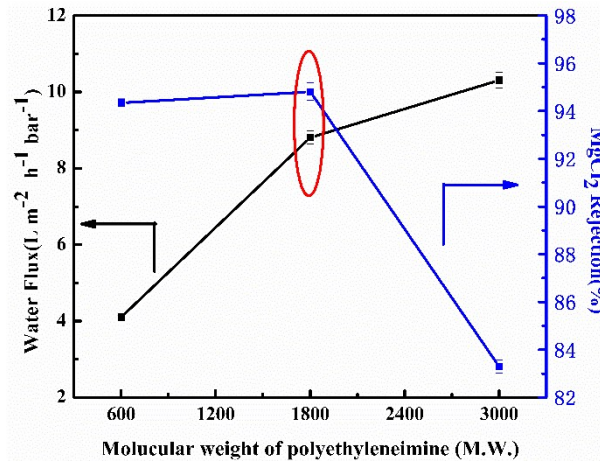


Fig. S1. Effect of molecular weight of polyethyleneimine on NF membrane performance.

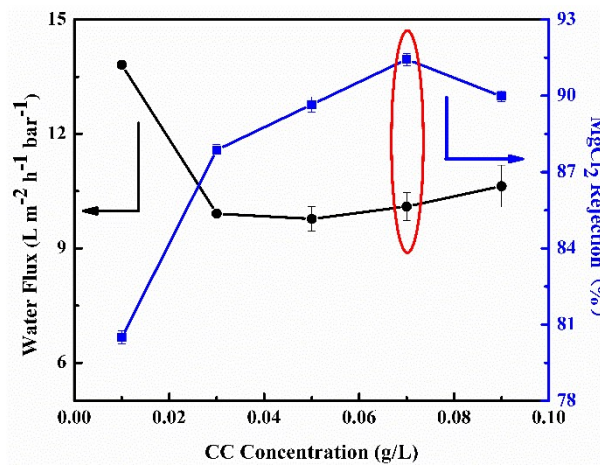


Fig. S2. Effect of CC concentration on NF membrane performance.

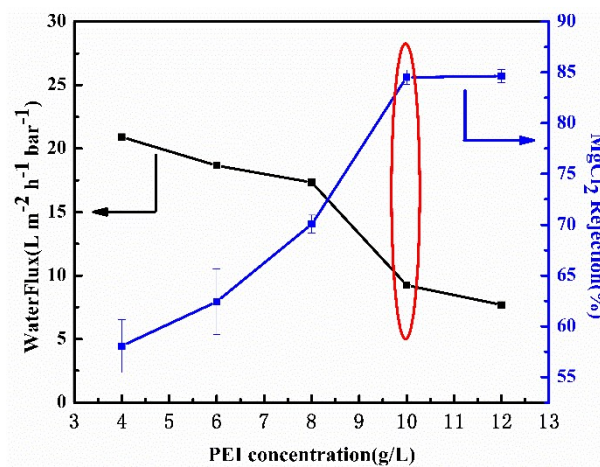


Fig. S3. Effect of PEI concentration on NF membrane performance.

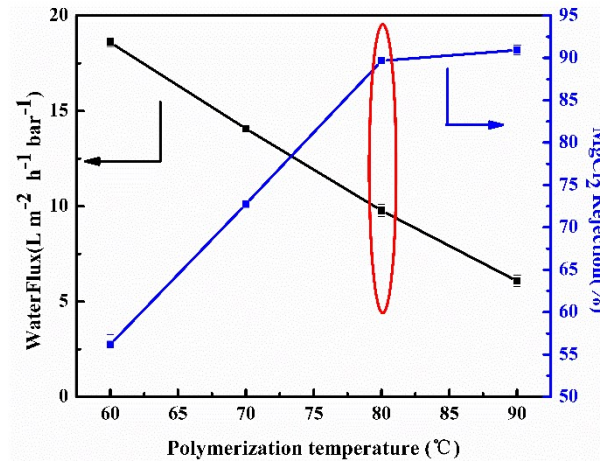


Fig. S4. Effect of polymerization temperature on NF membrane performance.