

Supporting Information

The effect of grafted alkyl side chains on properties of poly(terphenyl piperidinium) based high temperature proton exchange membranes

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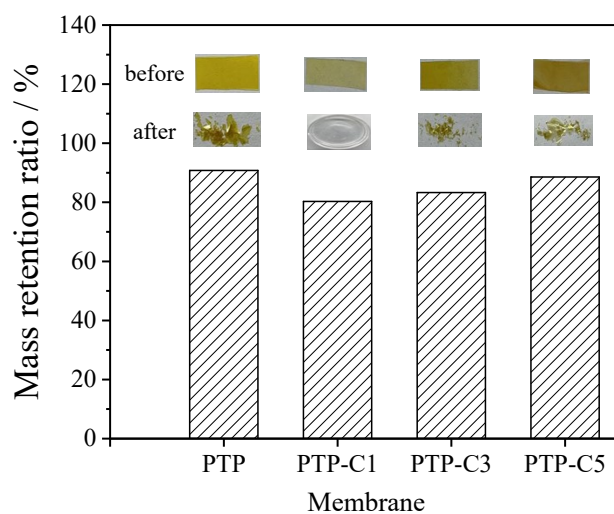


Figure S1 Fenton test of PTP and PTP-Cx membranes in 3 wt% H₂O₂ and 4 ppm Fe²⁺ solution at 68 °C for 48h; the insert photos show the appearance of membranes before and after Fenton test.