

Highly fouling-resistant brominated poly(phenylene oxide) membranes using surface grafted diethylenediamine

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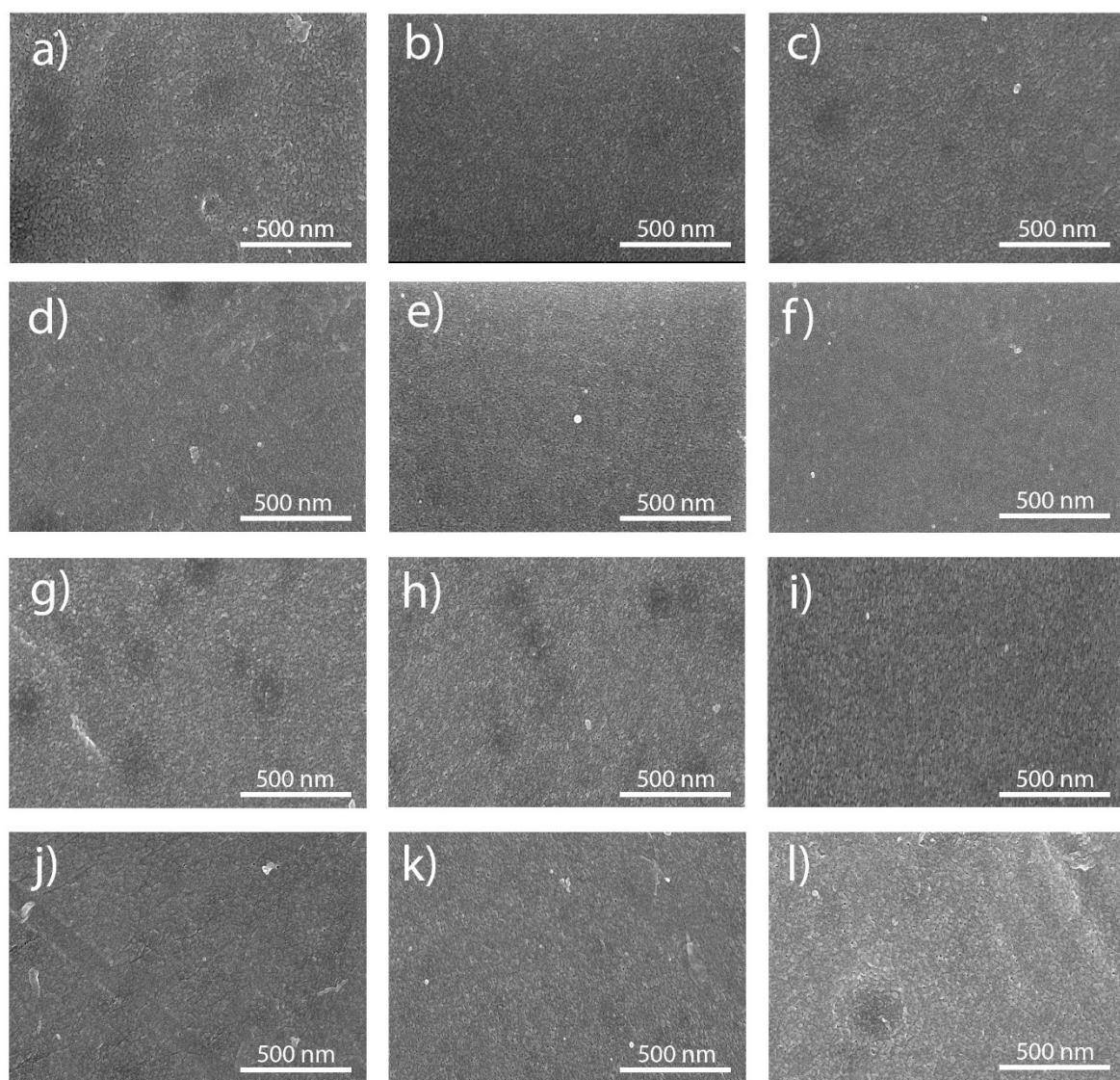


Figure S1. SEM images of the top surface of a) BPPO, b) BPPO/DETA-15 min, c) BPPO/DETA-30 min, d) BPPO/DETA-1h e) BPPO/DETA-1.5h, f) BPPO/DETA-2h g) BPPO/DETA-3h, h) BPPO/DETA-4h, i) BPPO/DETA-5h, j) BPPO/DETA-6h, k) BPPO/DETA-12h, l) BPPO/DETA-24h

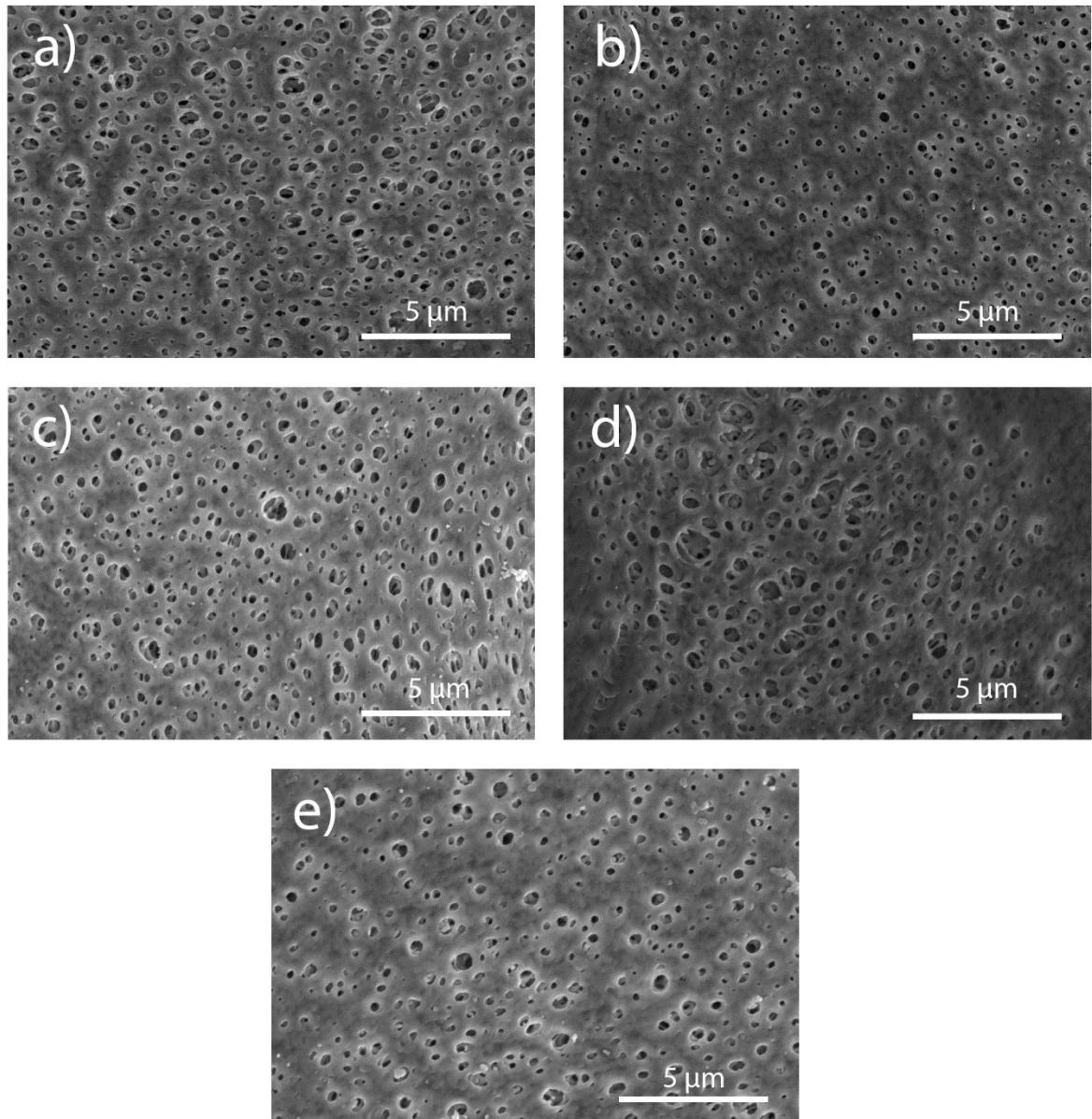


Figure S2. SEM images of the top surface of a) BPPO, b) BPPO/DETA-1h, c) BPPO/DETA-5h, d) BPPO/DETA-6h e) BPPO/DETA-24h.