Electronic Supplementary Material (ESI) for Soft Matter

Supporting Information (SI)

Tailoring the Pore Size of Hypercrosslinked Polymers

*Buyi Li, Ruini Gong, Yali Luo and Bien Tan**

School of Chemistry and Chemical Engineering, Huazhong University of Science and Technology, Wuhan, 430074, China.

Email: bien.tan@mail.hust.edu.cn

Figure S1-S12. The FE-SEM image of fracture section of simples with 0 %, 0.5 %, 1 %, 2%, 5 % and 10 % DVB before and after hypercrosslinking reaction.

*Corresponding author. Email: bien.tan@mail.hust.edu.cn

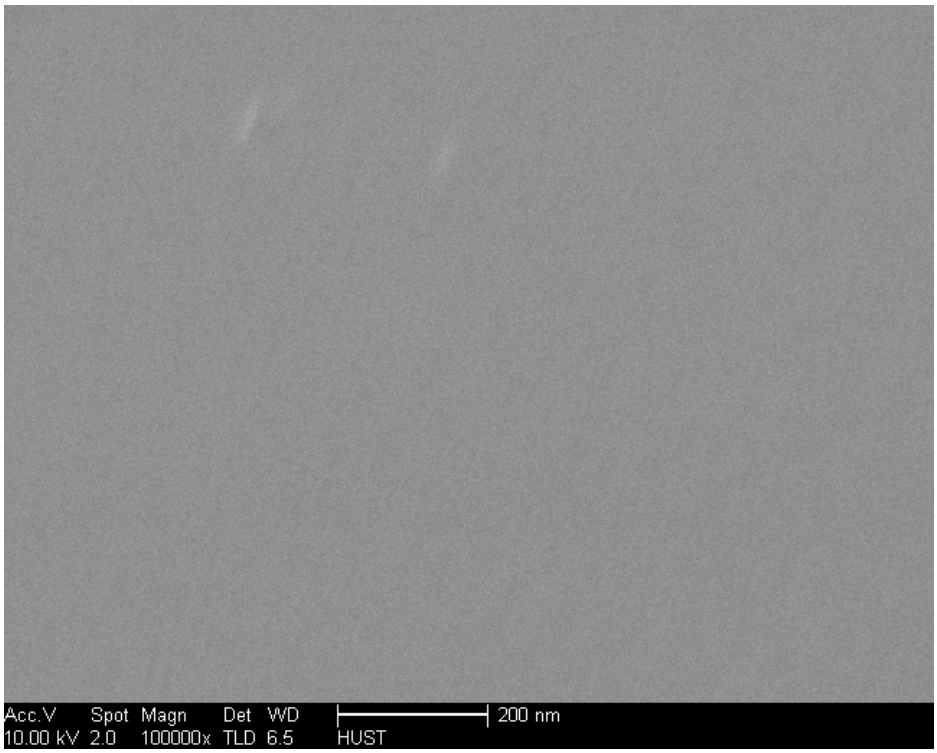

Figure S1 FE-SEM image of fracture section of DVB-VBC precursor with 0 % DVB.

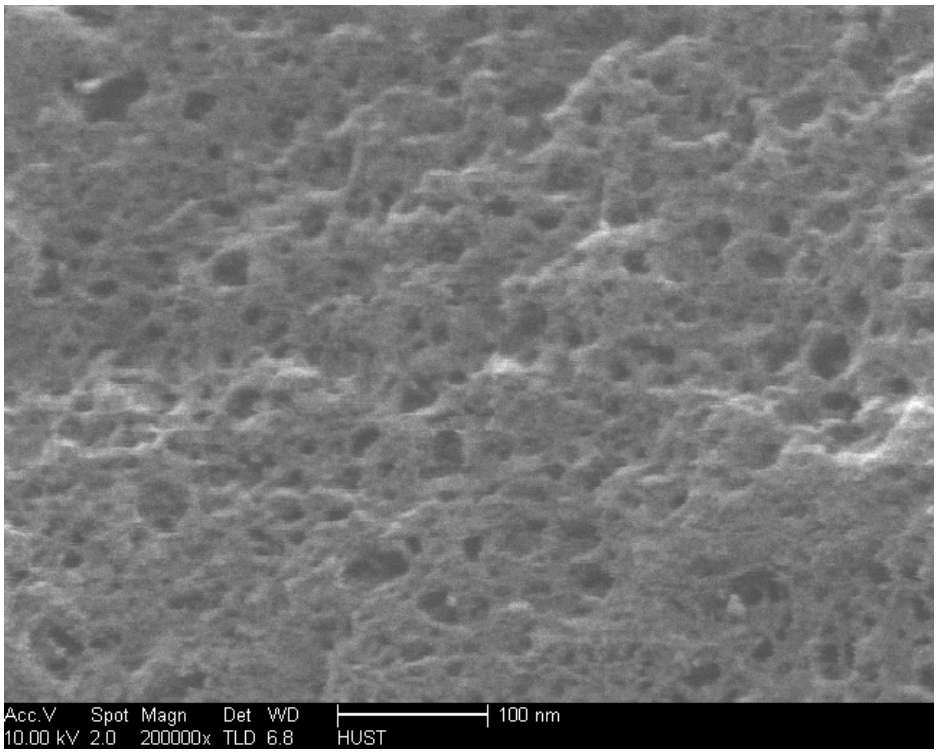

Figure S2 FE-SEM image of fracture section of HCP-DVB-VBC with 0 % DVB.

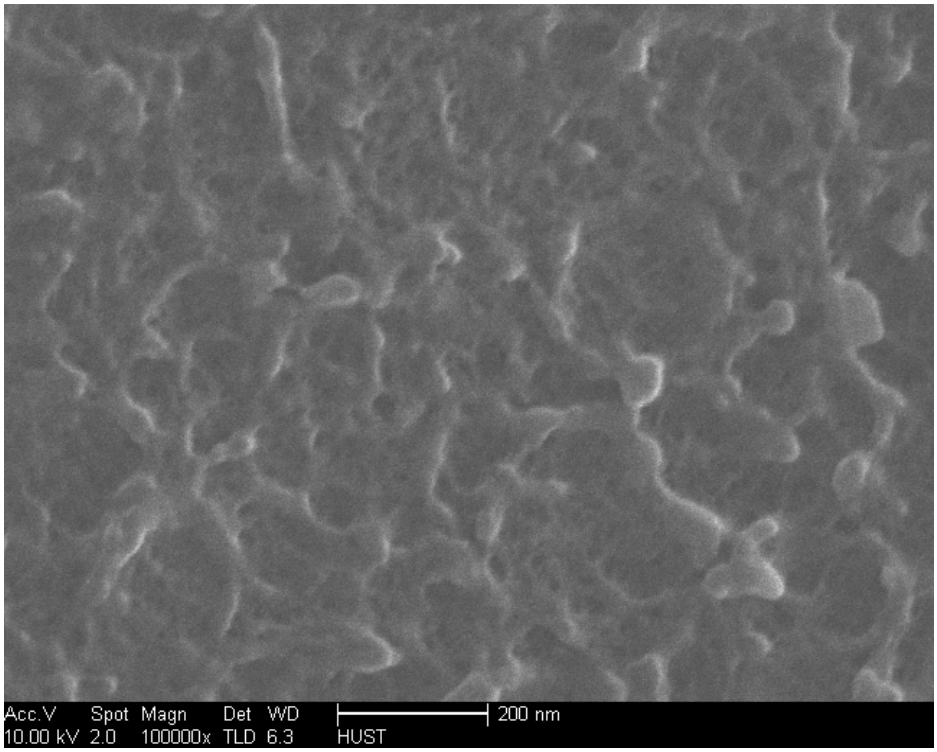

Figure S3 FE-SEM image of fracture section of DVB-VBC precursor with 0.5 % DVB

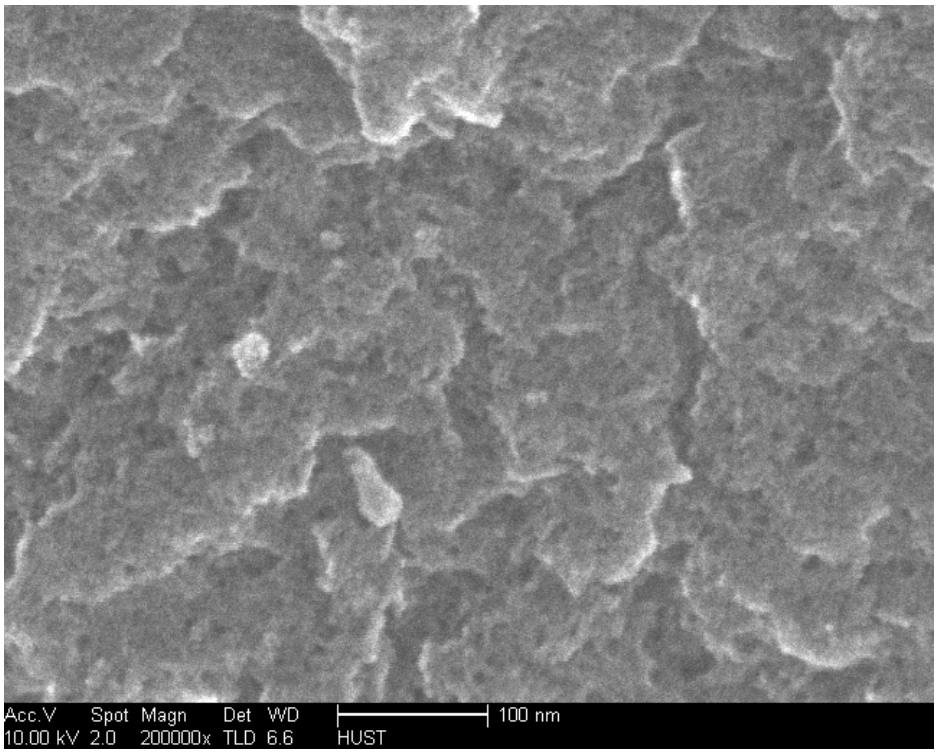

Figure S4 FE-SEM image of fracture section of HCP-DVB-VBC with 0 5 % DVB

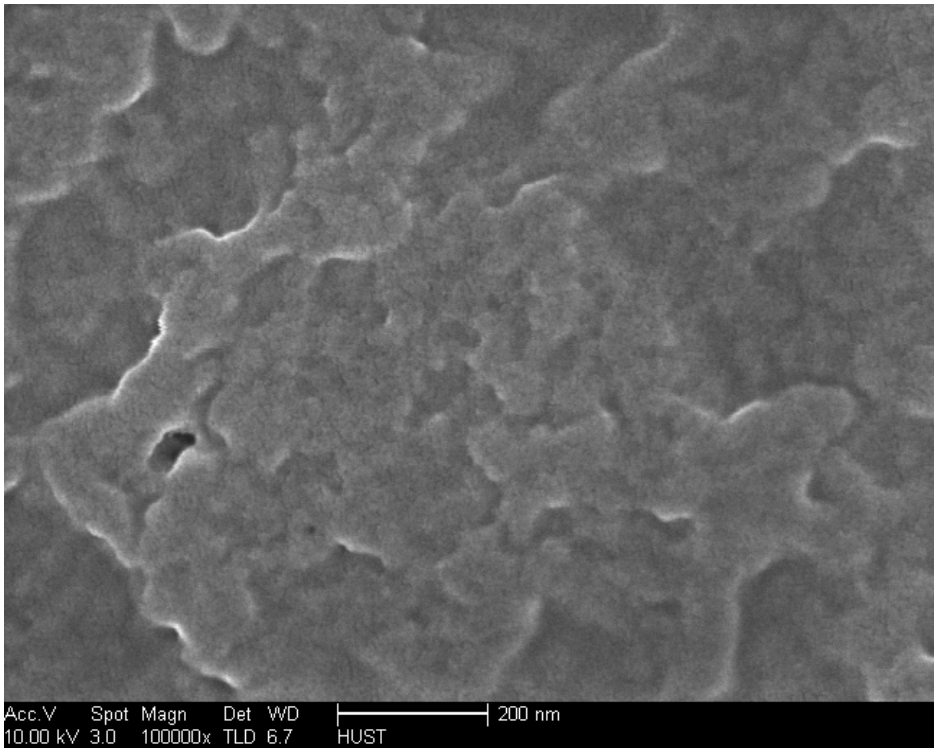

Figure S5 FE-SEM image of fracture section of DVB-VBC precursor with 1 % DVB

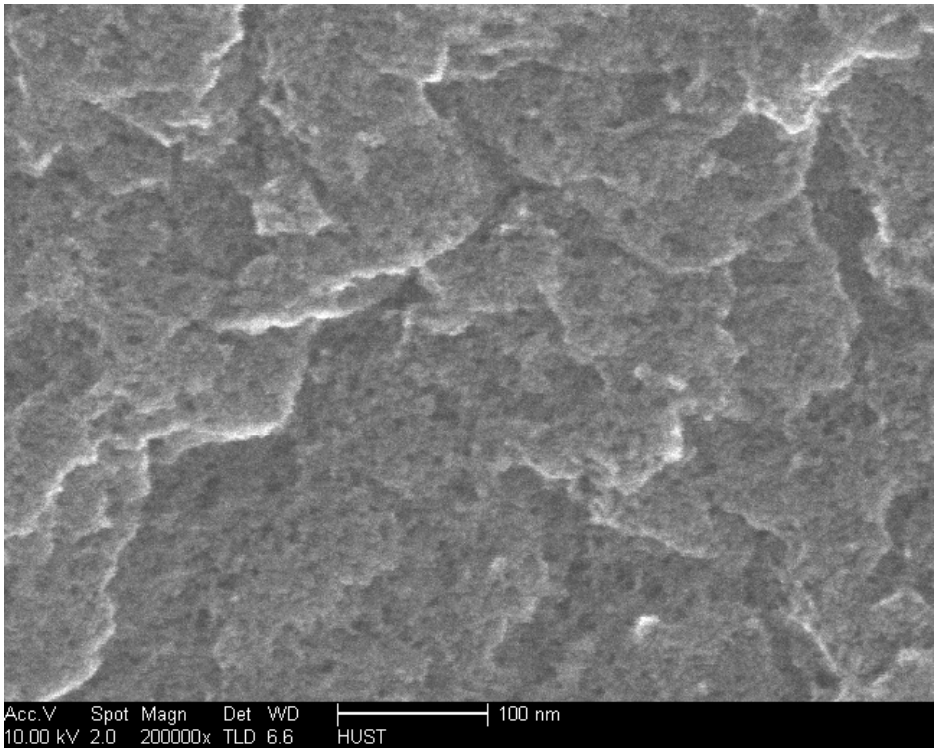

Figure S6 FE-SEM image of fracture section of HCP-DVB-VBC with 1 % DVB

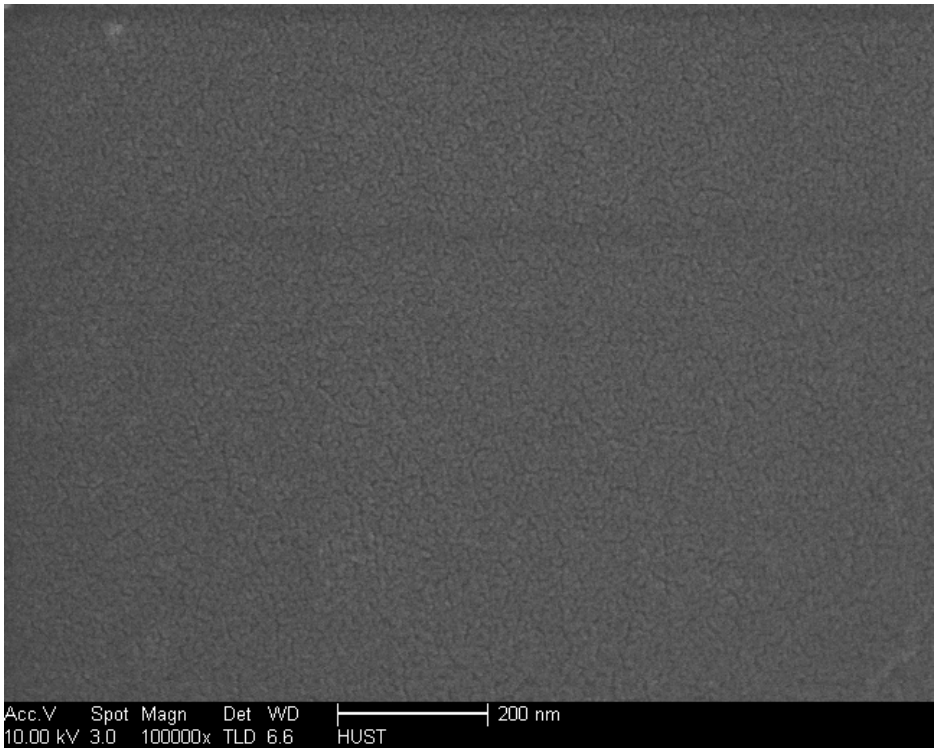

Figure S7 FE-SEM image of fracture section of DVB-VBC precursor with 2 % DVB

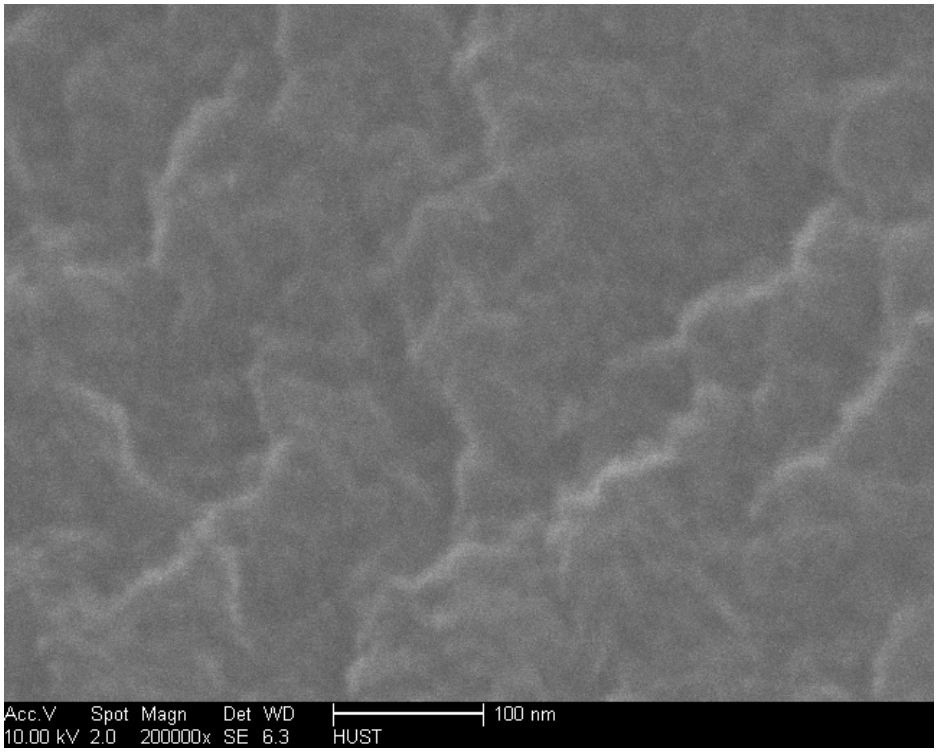

Figure S8 FE-SEM image of fracture section of HCP-DVB-VBC with 2 % DVB

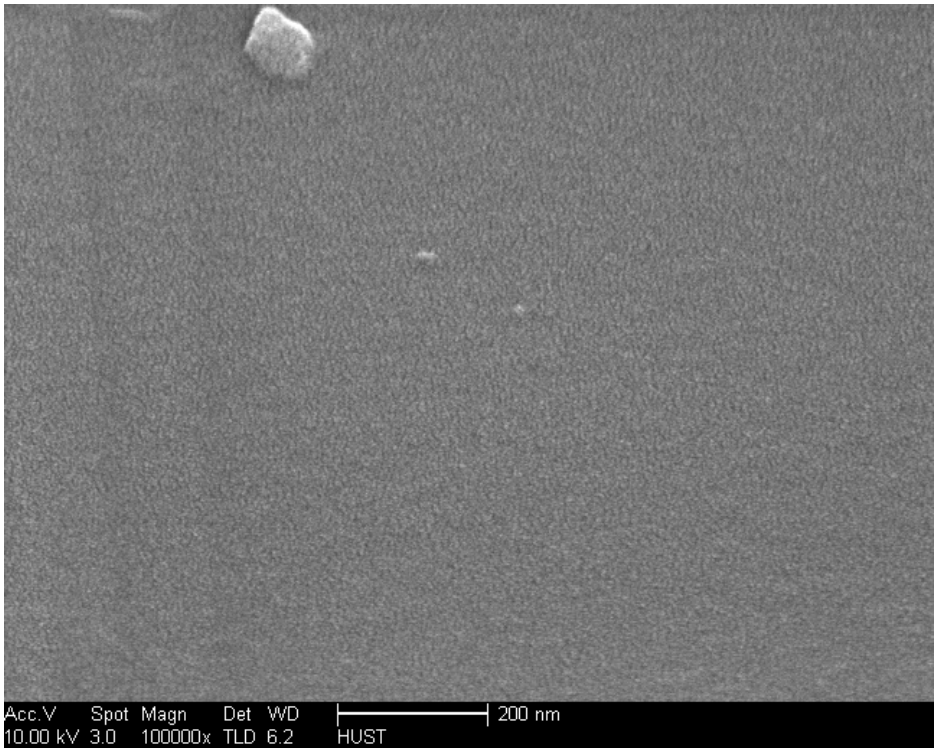

Figure S9 FE-SEM image of fracture section of DVB-VBC precursor with 5 % DVB

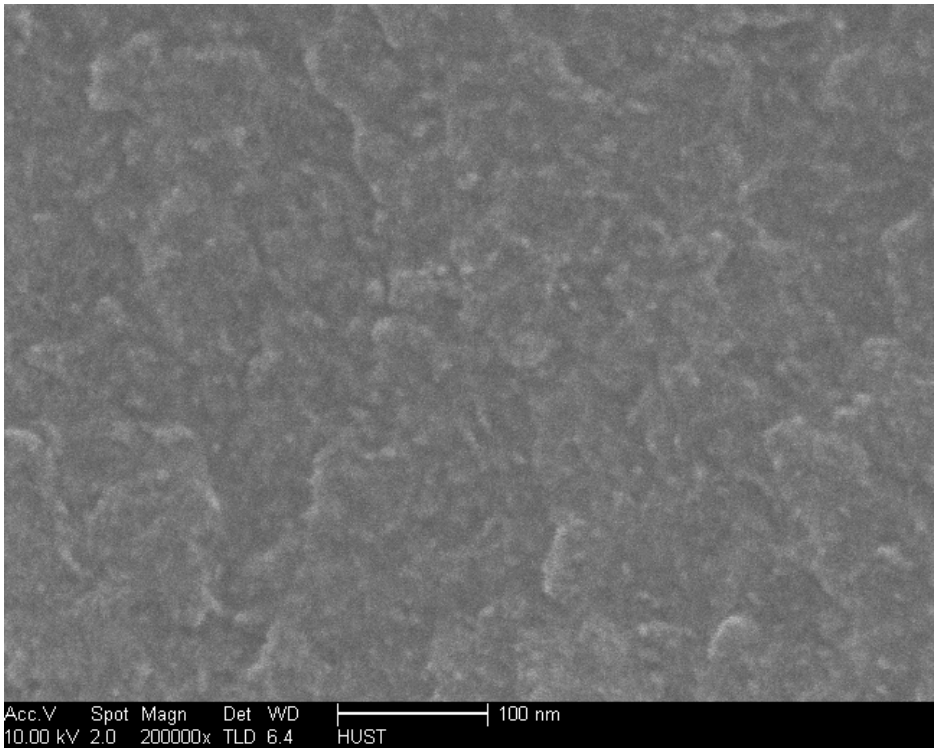

Figure S10 FE-SEM image of fracture section of HCP-DVB-VBC with 5 % DVB

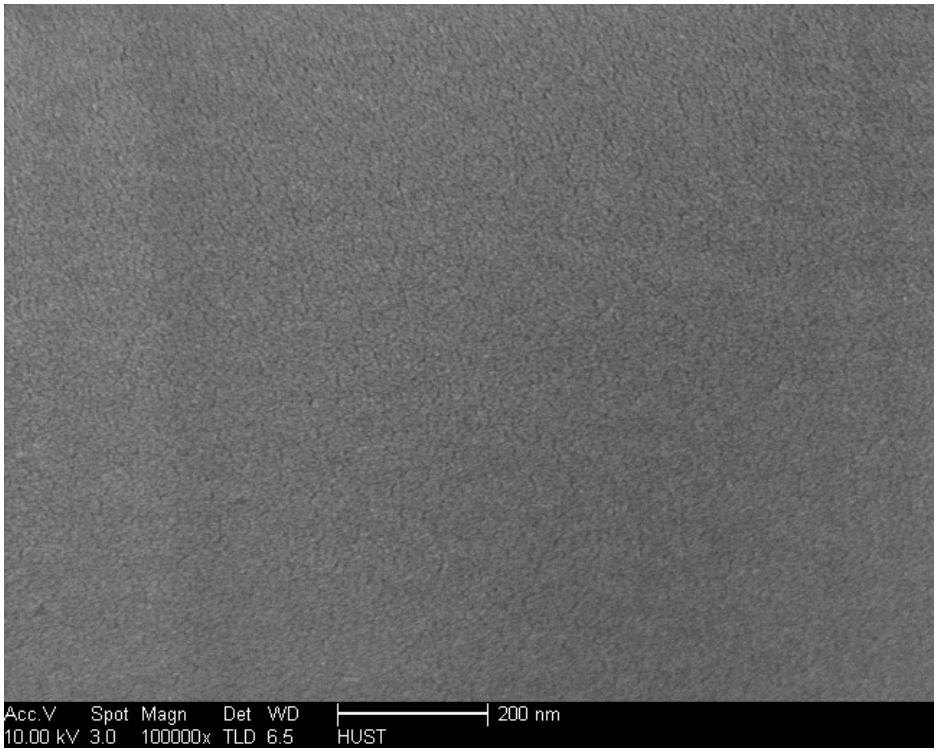

Figure S11 FE-SEM image of fracture section of DVB-VBC precursor with 10 % DVB

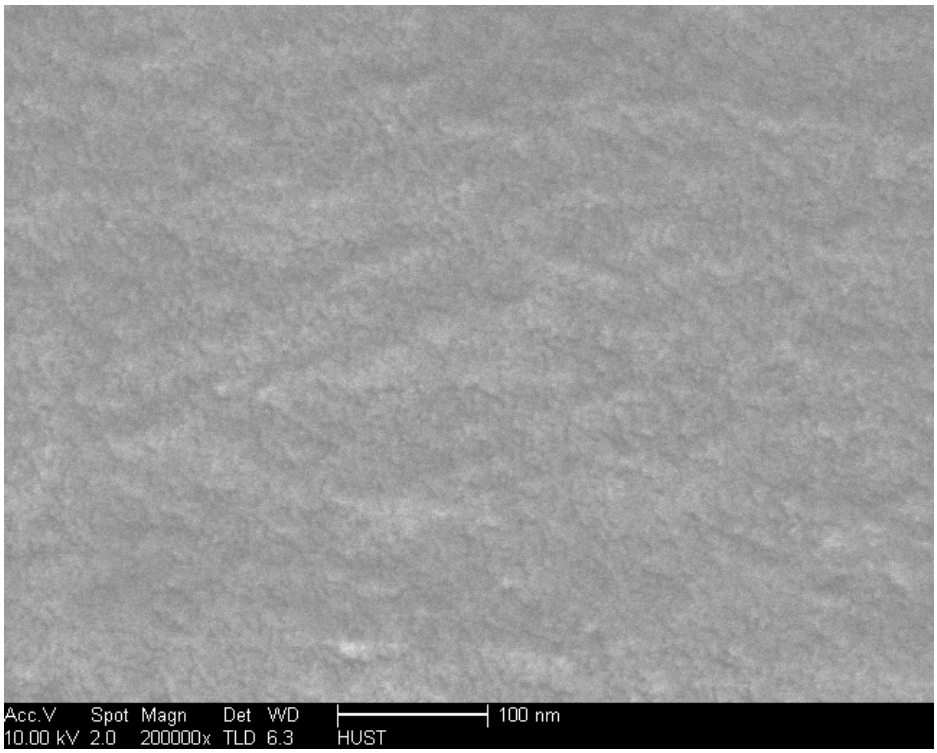

Figure S12 FE-SEM image of fracture section of HCP-DVB-VBC with 10 % DVB