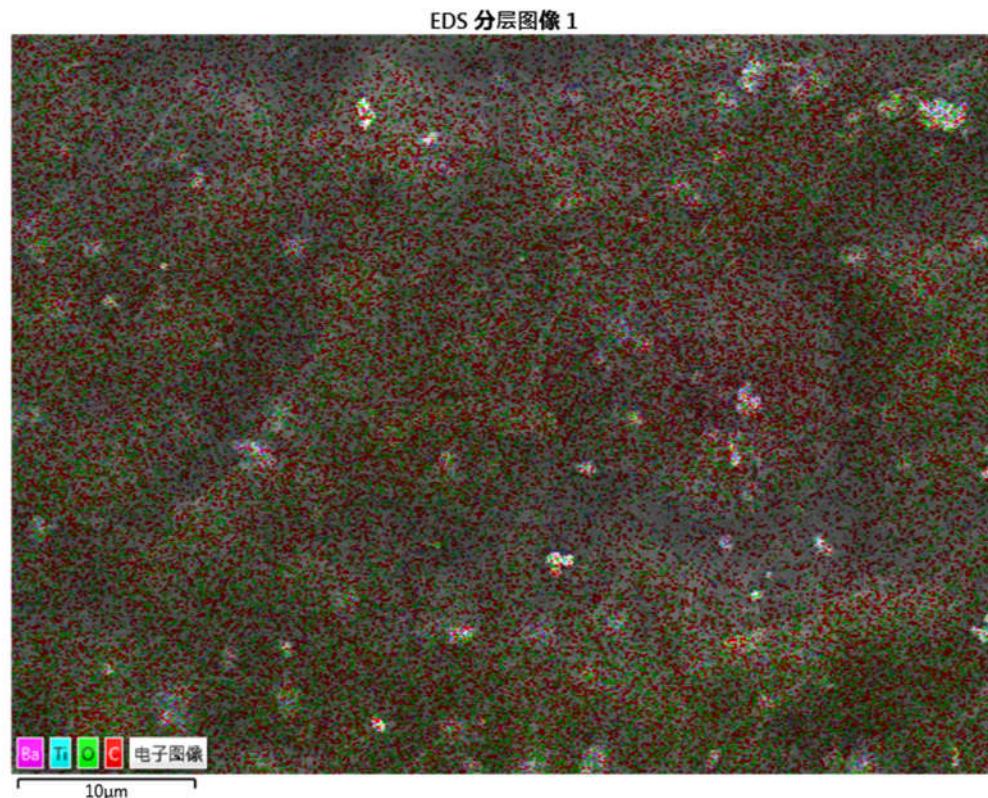


## Supporting Information

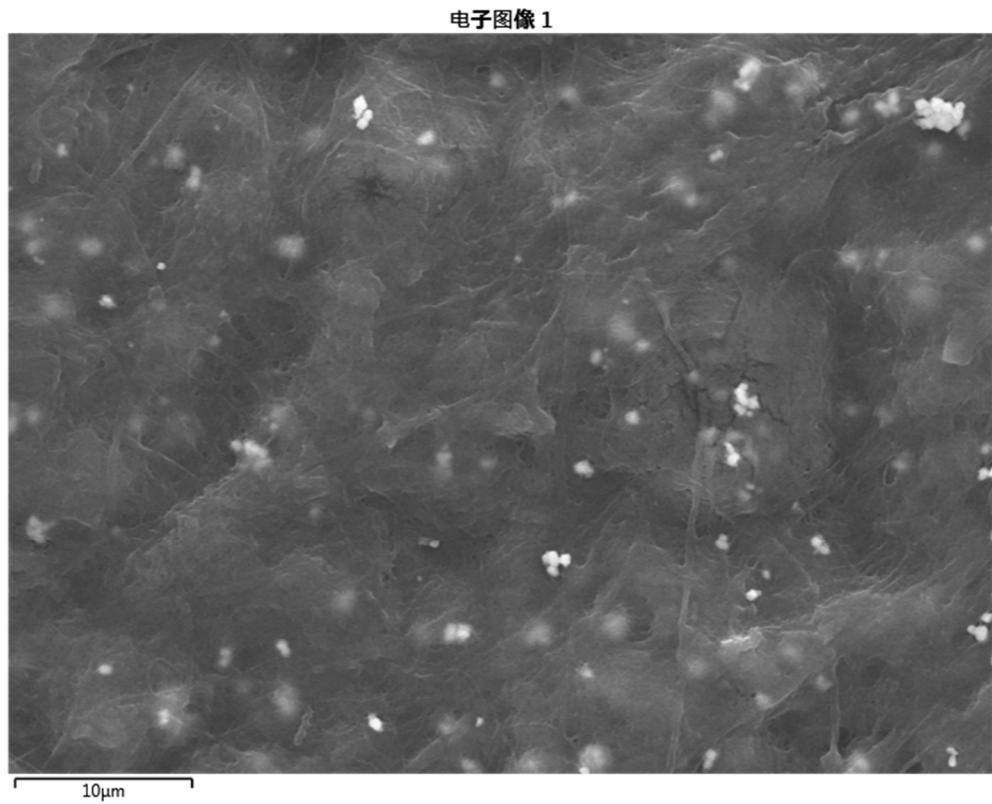
### High Dielectric Thin Films Based on Barium Titanate and Cellulose Nanofibrils

*Jie Tao, Shun-an Cao\*, Rui Feng, and Yulin Deng\**

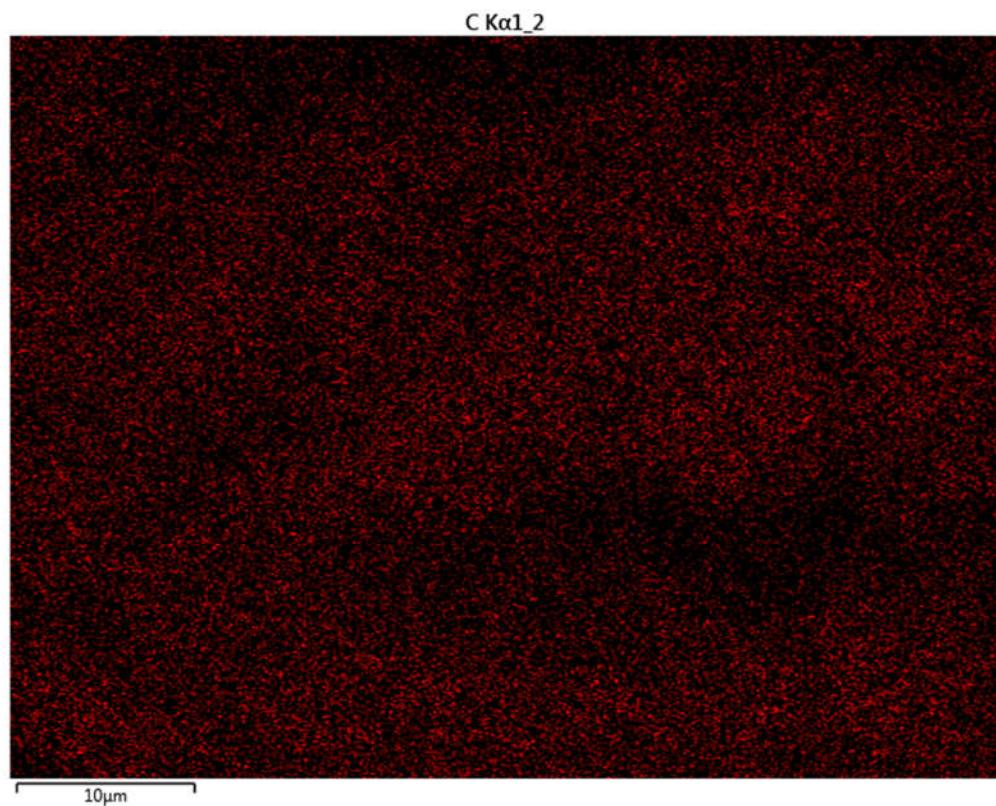
**Fig. S1** Energy-dispersive X-ray spectroscopy of CNF/BTO (30 wt.%) - EDS layered image



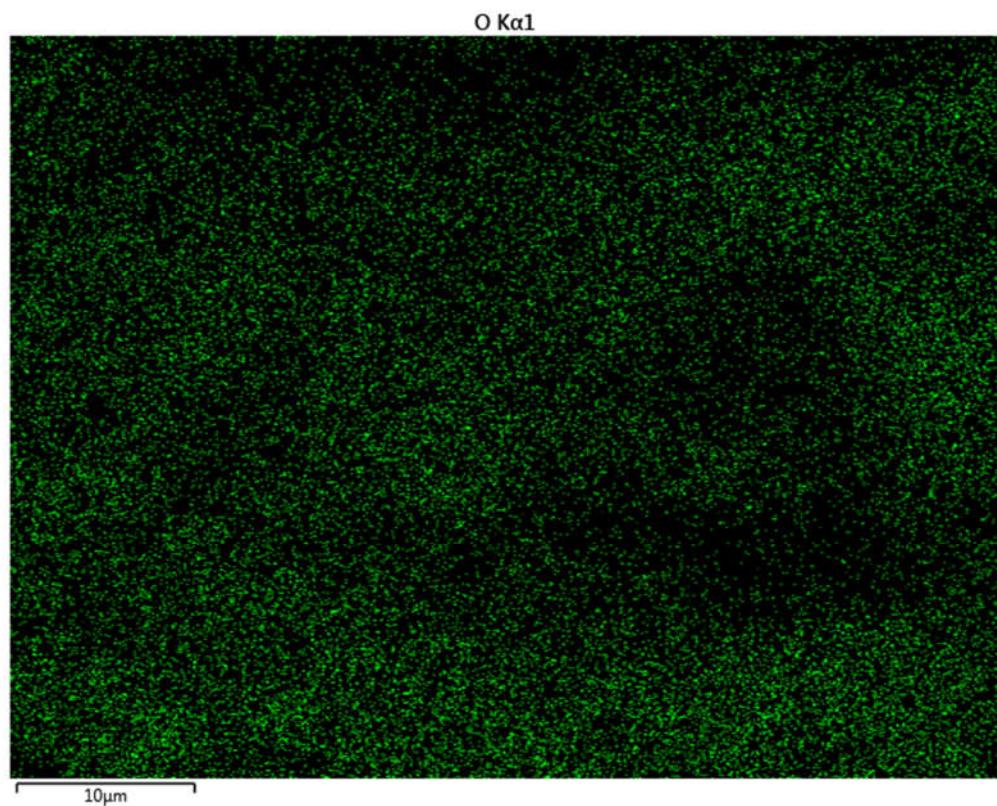
**Fig. S2** EDS electronic image of CNF/BTO (30 wt.%)



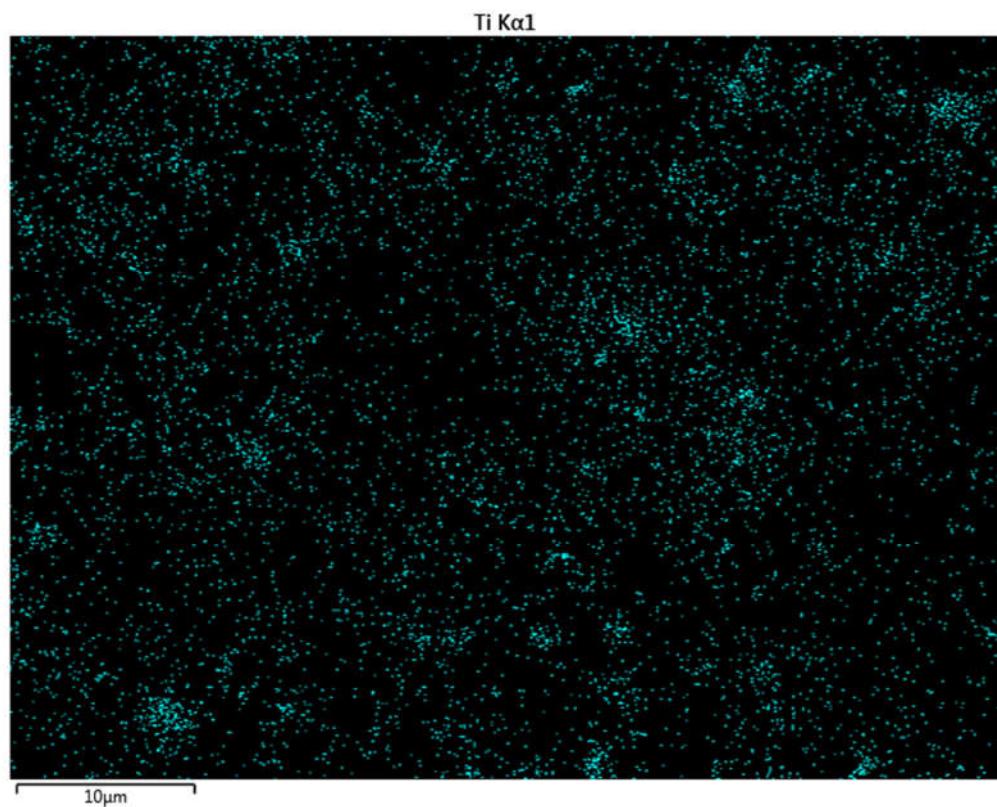
**Fig. S3** EDS C K $\alpha$ 1\_2 image of CNF/BTO (30 wt.%)



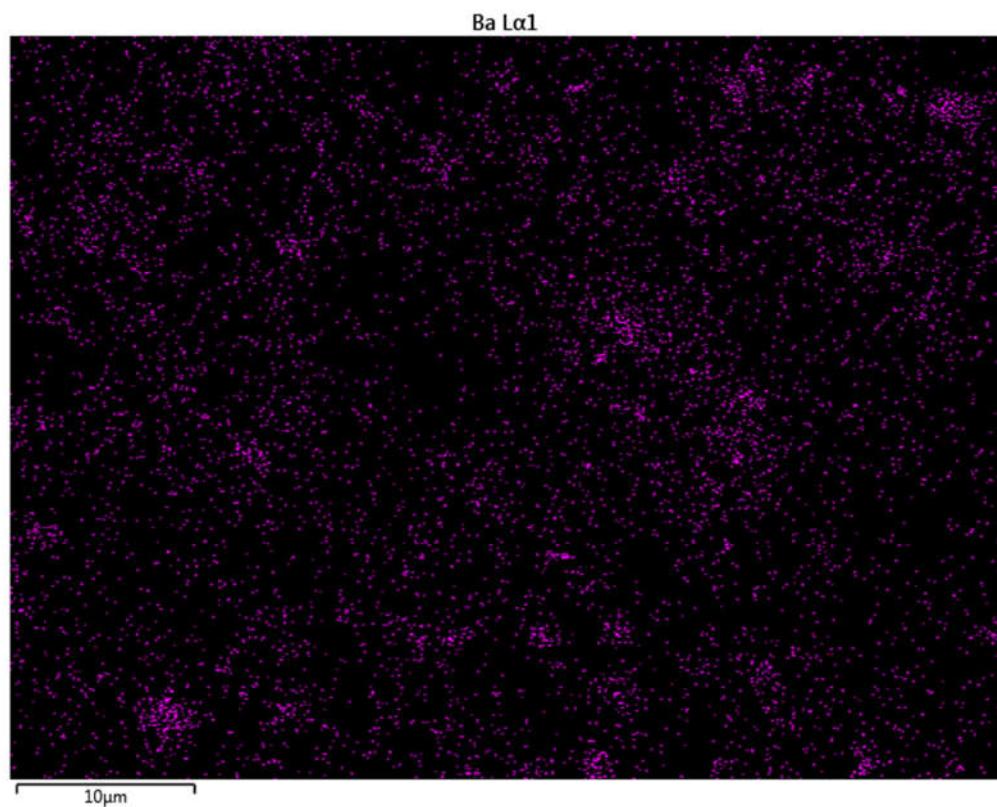
**Fig. S4** EDS O K $\alpha$ 1 image of CNF/BTO (30 wt.%)



**Fig. S5** EDS Ti K $\alpha$ 1 image of CNF/BTO (30 wt.%)



**Fig. S6** EDS Ba L $\alpha$ 1 image of CNF/BTO (30 wt.%)



**Fig. S7** TGA-DSC curves of pure CNF

