# Supplementary material

**Potential of Nb2O5 nanofibers in photocatalytic response for organic pollutants remediation**

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# Fig. S1. TG and DTG results of NAO (a), PVP (b), and of the blankets EtOH\_NAO (c) and MeOH\_NAO (d) obtained after electrospinning.



**Fig. S2.** Infrared spectra of the Nb2O5 nanofibers.

