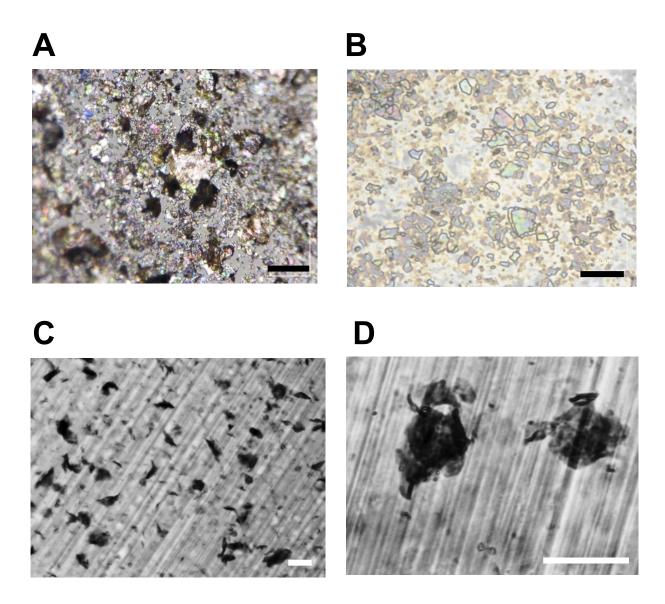
**Electronic Supplementary Information (ESI)** 



**SFig. 1** Optical microscopic images of (A) 3hB-GO; (B) GO prepared according to the Hummers method with a pre-oxidation process using  $P_2O_5$  and (C) GO fillers of (B) dispersed in the epoxy film. (D) corresponds to the magnified image of (C). The GO concentration in the epoxy composite (as shown in (C) and (D)) is 0.05wt%. The bars in the bottom right corners correspond to 50 µm.