



Figure S1. Representative photograph of the dried and powdered *Colocasia esculenta* leaves used as the starting material for extract preparation.



Figure S2. Photograph of the *Colocasia esculenta* leaf extract used for the synthesis of the NiO NPs.

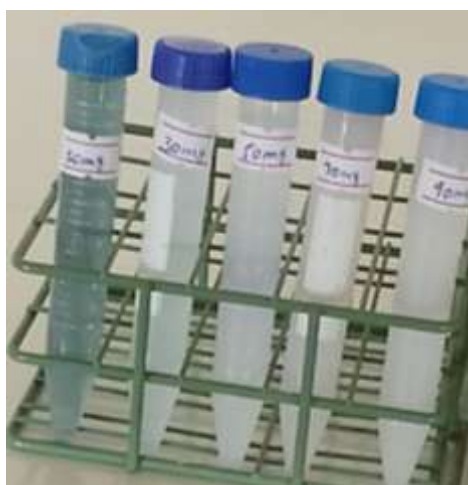


Figure S3. Time-dependent degradation of the target pollutant in the presence of the NiO NPs.