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## Combined removal of di(2-ethylhexyl) phthalate (DEHP) and Pb(II) by using cutinase loaded

## nanoporous gold-polyethyleneimine adsorbent

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## **Supporting Information**



Figure S1. Energy dispersive spectrometer analysis of NPG and cutinase loaded NPG-PEI. (A) NPG; (B) cutinase loaded NPG-PEI.



Figure S2. The storage stability of free cutinase and immobilized cutinase at 4 °C and -20 °C.



Figure S3. Time-course variation in the amount of DEHP and its degradation product IBF.