

Supporting information

Multiwalled carbon nanotube supported Schiff base copper complex inorganic nanocomposite for enhanced electro catalytic oxidation of dopamine

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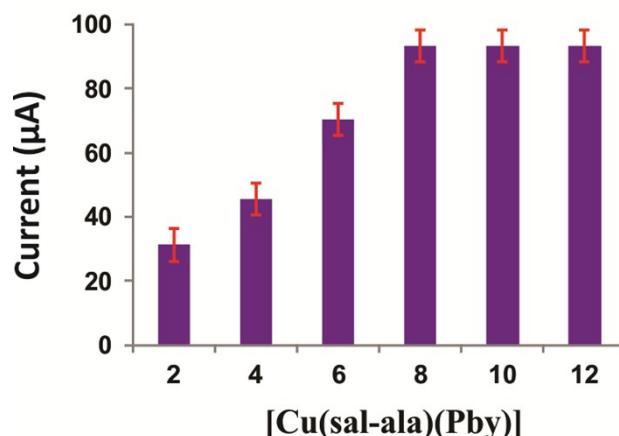
Figure caption

S.Figure 1, Optimization level of MWCNT/[Cu(sal-ala) bpy] nanocomposite coated on the GCE surface.

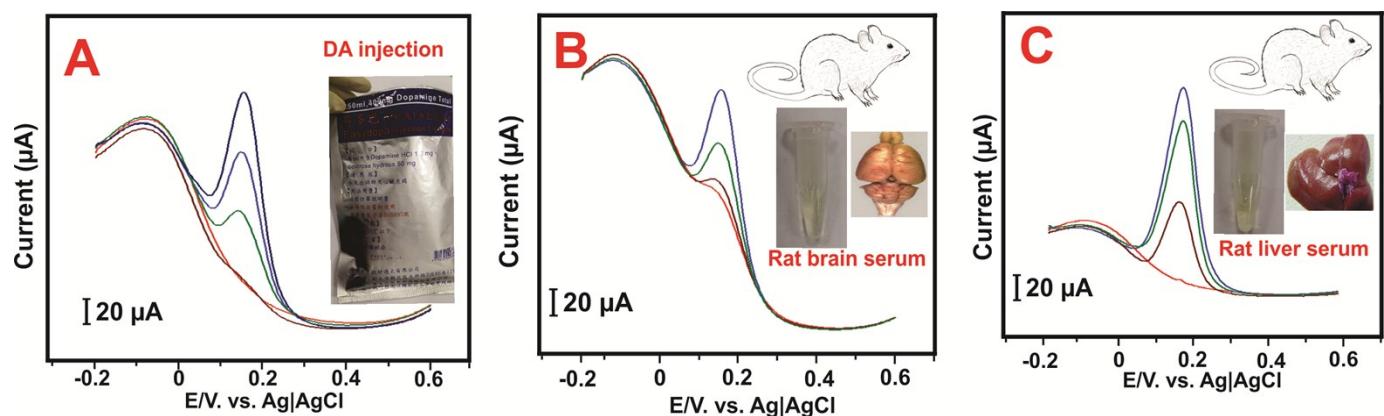
S.Figure 2, MWCNT/[Cu(sal-ala) bpy] modified GCE used for detection of DA from the real samples.((A) DA injection, (B) rat brain serum, (C) rat liver serum samples)

S.Figure 3, DPV responses on MWCNT/[Cu(sal-ala) bpy] modified electrode with different concentration of DA in the presence of 1 mM AA and UA.

S.Figure 1



S.Figure 2



S.Figure 3

