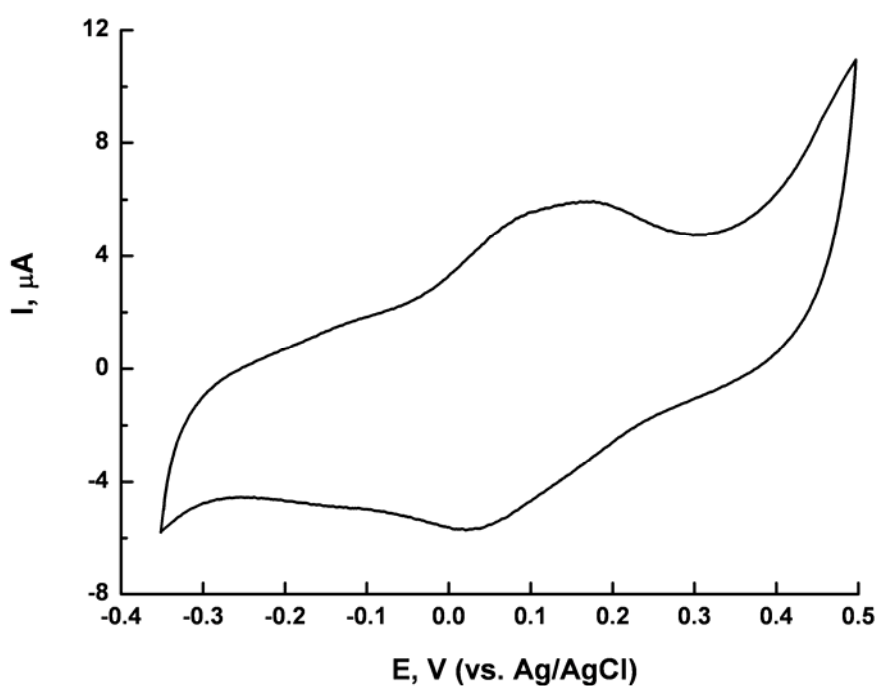


**Supporting information for the paper:**

**Photoelectrochemical cells based on bis-aniline-crosslinked CdS nanoparticle–carbon nanotube matrices associated with electrodes**

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A cyclic voltammogram, measured for the CdS NP–CNT composite electrode in HEPES buffer, pH=7.4, is presented in Figure S1.



**Figure S1.** Cyclic voltammogram of the CdS NP–CNT composite electrode in HEPES buffer, 0.1 M (pH=7.4). The electrode was prepared using 80 electrochemical deposition cycles and an aniline-modified CdS NPs to aniline-tethered CNTs w/w ratio of 5.5. Scan rate: 100 mV s<sup>-1</sup>.