## **Supporting information**

## Simple, cost-effective and selective analysis of glucose via an electrochemical impedance sensor based on copper and nitrogen co-doped carbon quantum dots

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Table S1 The atomic composition of the Cu,N co-doped carbon quantum dots obtained from XPS spectra

Element	Atomic/%
C1s	61.83
O1s	24.72
N1s	12.18
Cu2p	1.27