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Ultra sensitive detection of Cd (II) using Reduced graphene oxide/Carboxymethyl cellulose/Glutathione modified electrode

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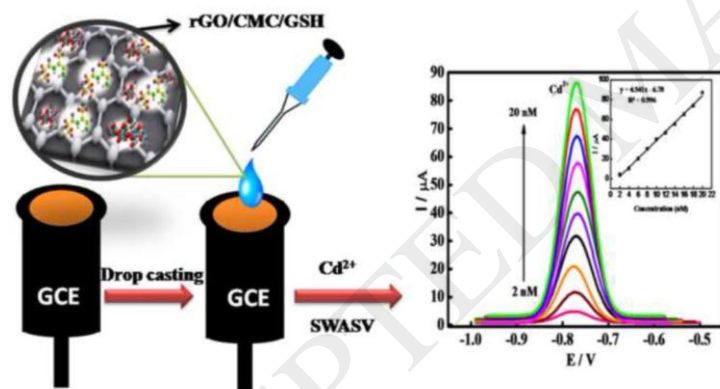
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Graphical abstract



Highlights

- The electrode exhibits remarkable analytical performance for Cd²⁺ by SWASV.
- The modified electrode exhibits good selectivity, stability and reproducibility.
- The rGO/CMC/GSH/GC modified electrode is suitable for real sample analysis.

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