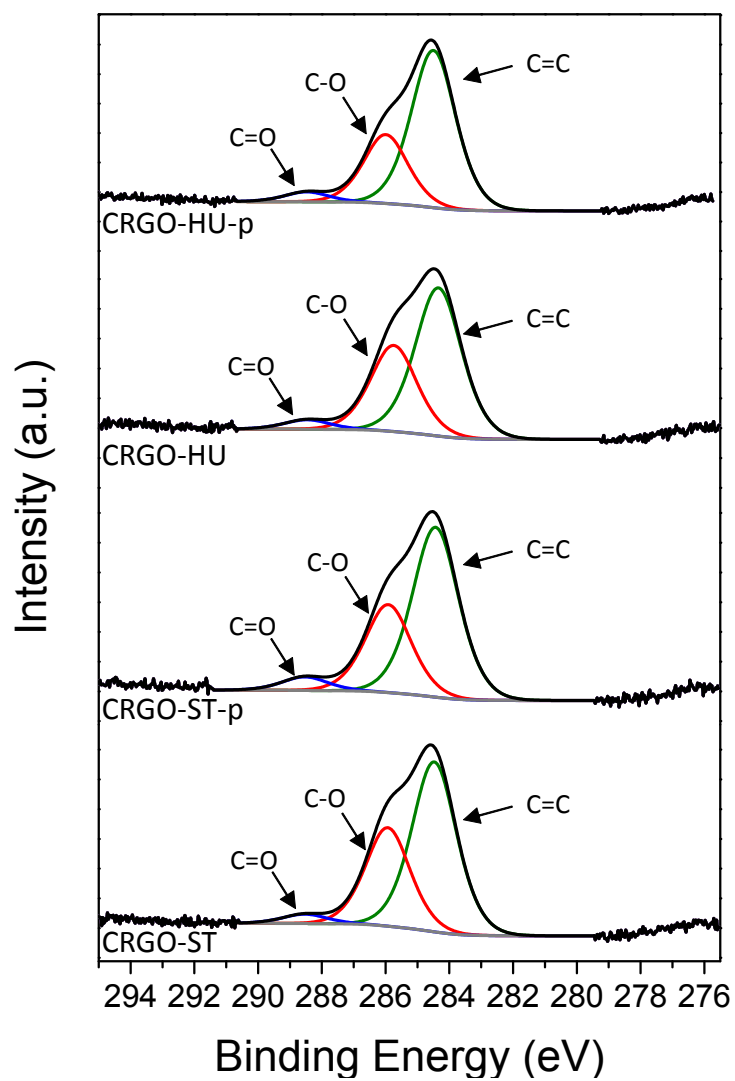


## Towards electrochemical purification of chemically reduced graphene oxide from redox accessible impurities

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**Table S-1** Comparison of carbon to oxygen ratios from the atomic percent obtained from the C 1s and O 1s peaks of the wide-scan X-ray photoelectron (XPS) spectra.

Material	C/O ratio
CRGO-HU	8.70
CRGO-HU-p	7.99
CRGO-ST	9.97
CRGO-ST-p	8.16



**Figure S-1.** High-resolution XPS C1s spectra of the unpurified and purified materials.