Synthesis & Extraction



Banana Peels
(Amban Variety)



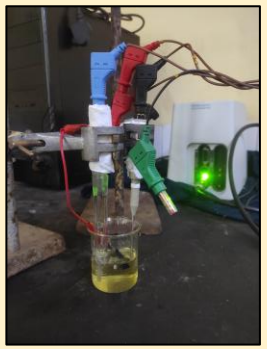
Banana peel powder



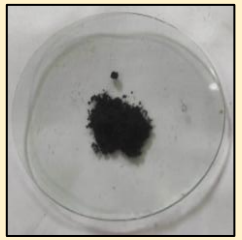
Refluxing to release active compounds



Refluxed BPP extract



Polyaniline coating

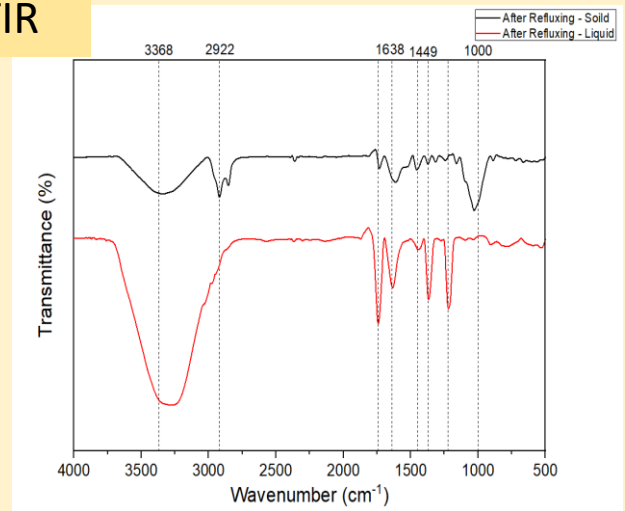


CuO

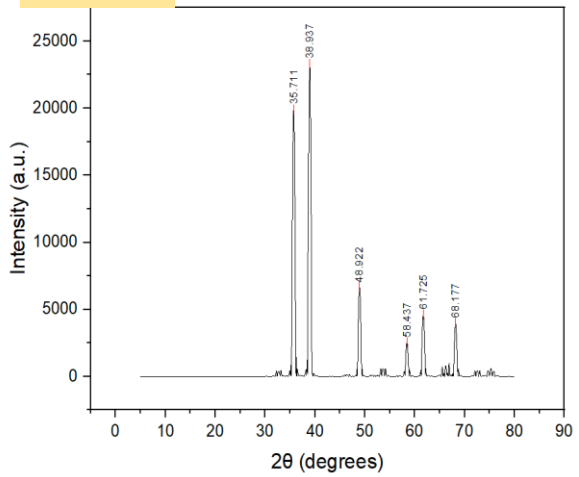
Corrosion Studies

Characterization

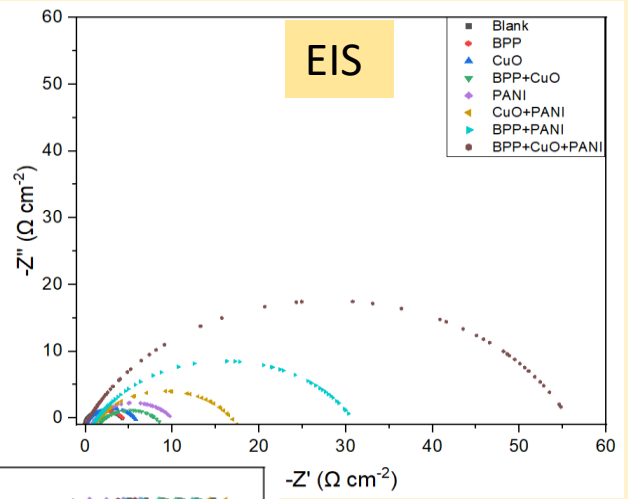
FTIR



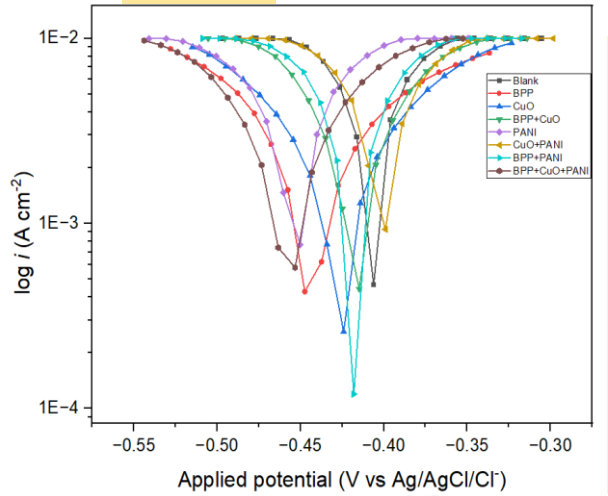
XRD



EIS



TAFEL



OCP

