pH-responsive hyaluronic acid-co-poly (acrylic acid) hydrogel scaffolds for modified release of mesalamine; characterization and biosafety evaluation

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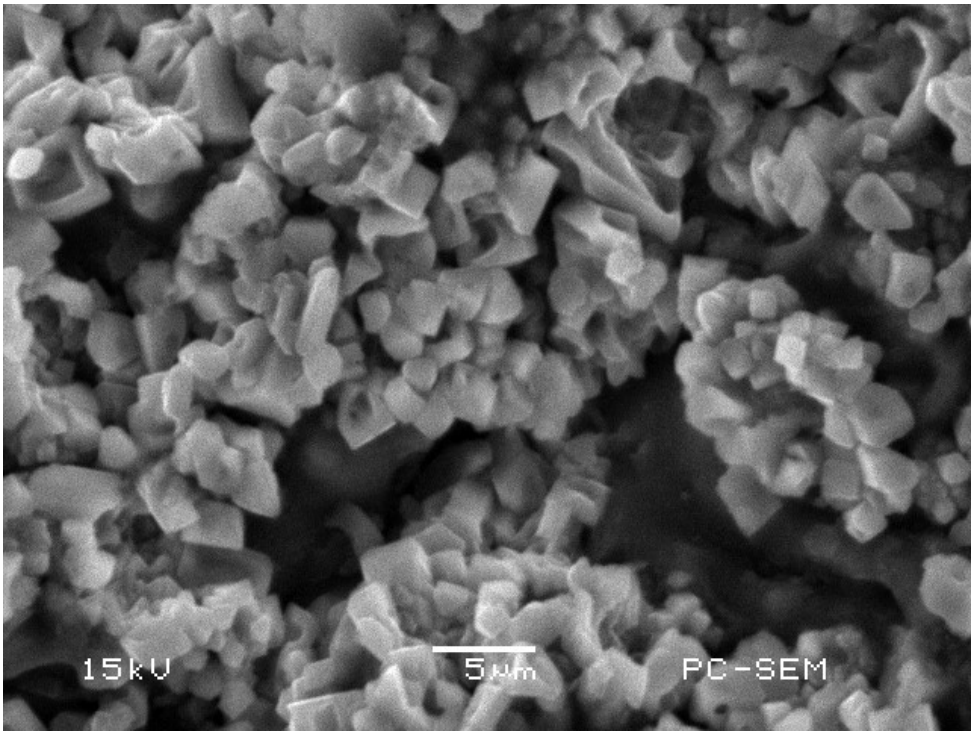

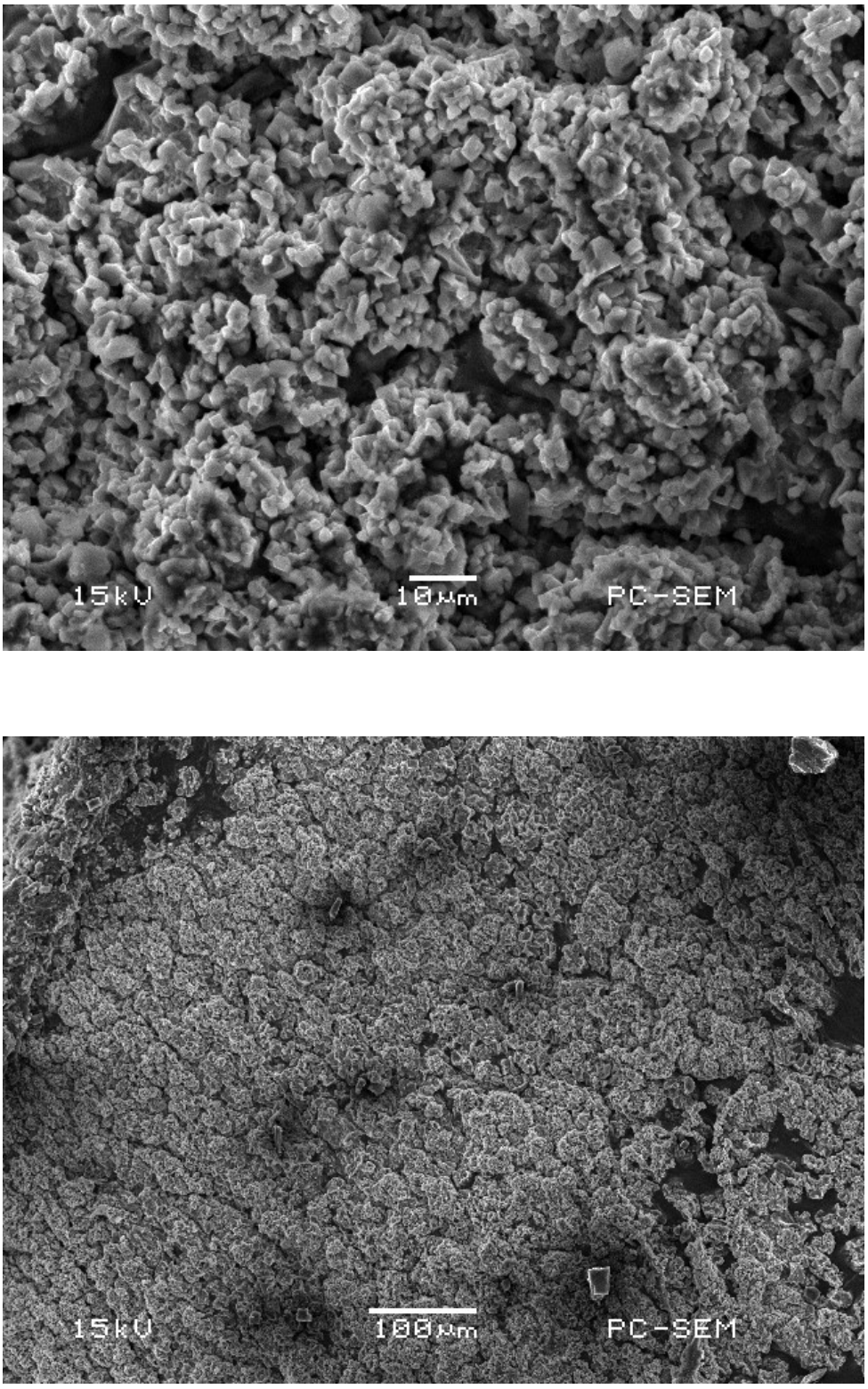

Figure S1. Surface morphology of drug-loaded hydrogel discs captured through SEM at varying magnifications (5 µm, 10 µm, and 100 µm), illustrating the structural architecture and porosity across different scales.