**Impact of Hydroxyapatite on Gelatin/Oxidized Alginate 3D-Printed Cryogel Scaffolds**

Supporting Information

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**Figure S1:** FTIR spectra of both oxidized and untreated alginate are shown. The arrow points to the 1730 cm-1 region, which corresponds to the C=O bond stretching in the aldehyde group, signifying the successful synthesis of oxidized alginate.