

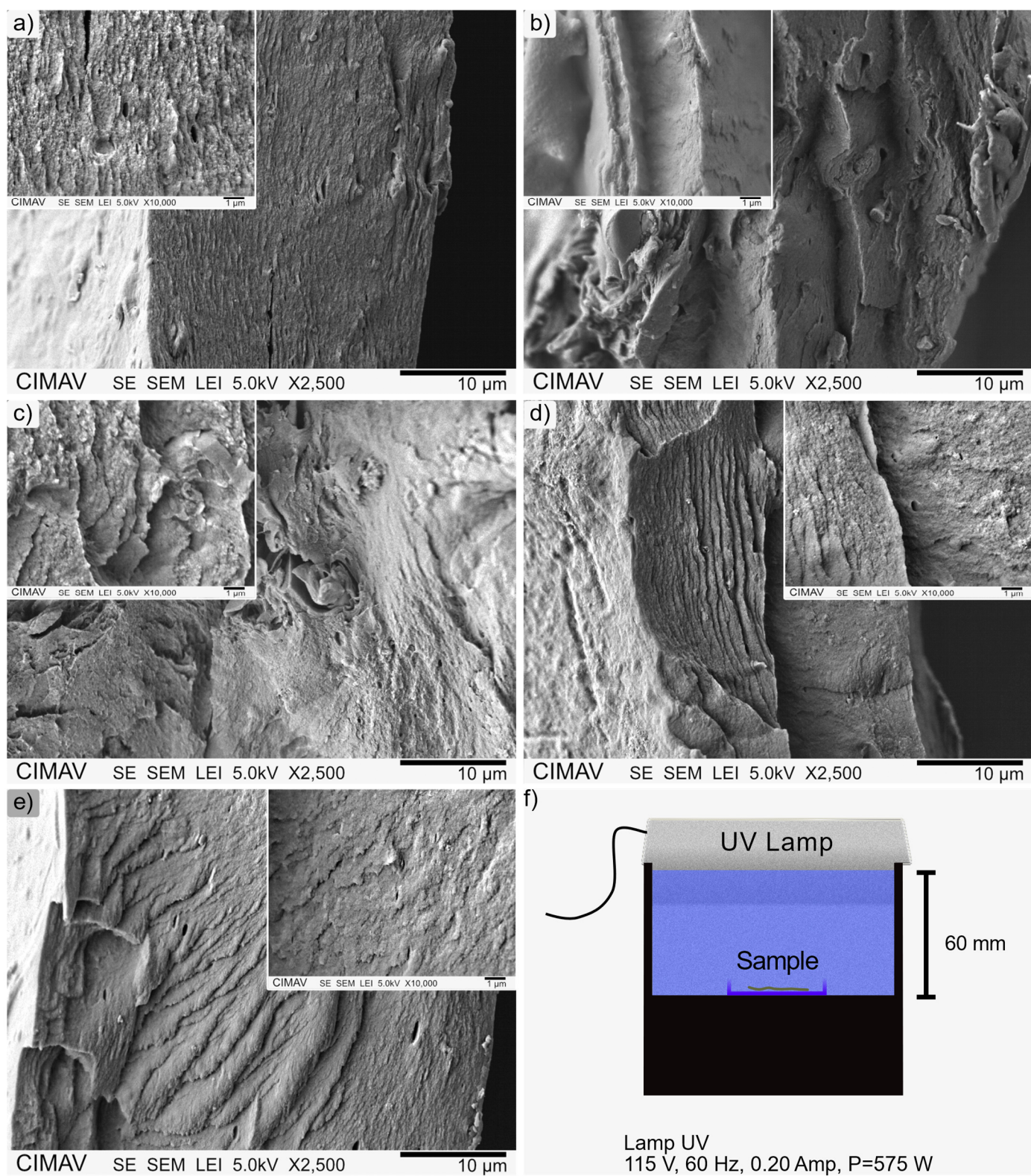
# **Curing of cellulose hydrogels by UV radiation for mechanical reinforcement**

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**Figure S1.** FESEM Micrographs and reactor diagram for cellulose curing. (a) 0 min; (b) 5min; (c) 10 min; (d) 15 min; (e) 20 min; and (f) reactor consisting of a UV lamp, camera obscura and sample holder.