

Supporting Information:

Table S1. List of primers for RT-PCR in this study.

	Forward	Reverse
ALP	AACATCAGGGACATTGACGTG	GTATCTCGGTTTGAAGCTCTTCC
OPN	CTCCATTGACTCGAACGACTC	CAGGTCTGCGAAACTTCTTAGAT
OSX	GAGGCAACTGGCTAGGTGG	CTGGATTAAGGGGAGCAAAGTC
RUNX2	CCGCCTCAGTGATTTAGGGC	GGGTCTGTAATCTGACTCTGTCC
DMP1	TCTTTGTGAACTACGGAGGGTA	CACTGCTCTCCAAGGGTGG
DSPP	GCTGGCCTGGATAATTCCGA	CTCCTGGCCCTTGCTGTTAT
GADPH	GGAGCGAGATCCCTCCAAAAT	GGCTGTTGTCATACTTCTCATGG

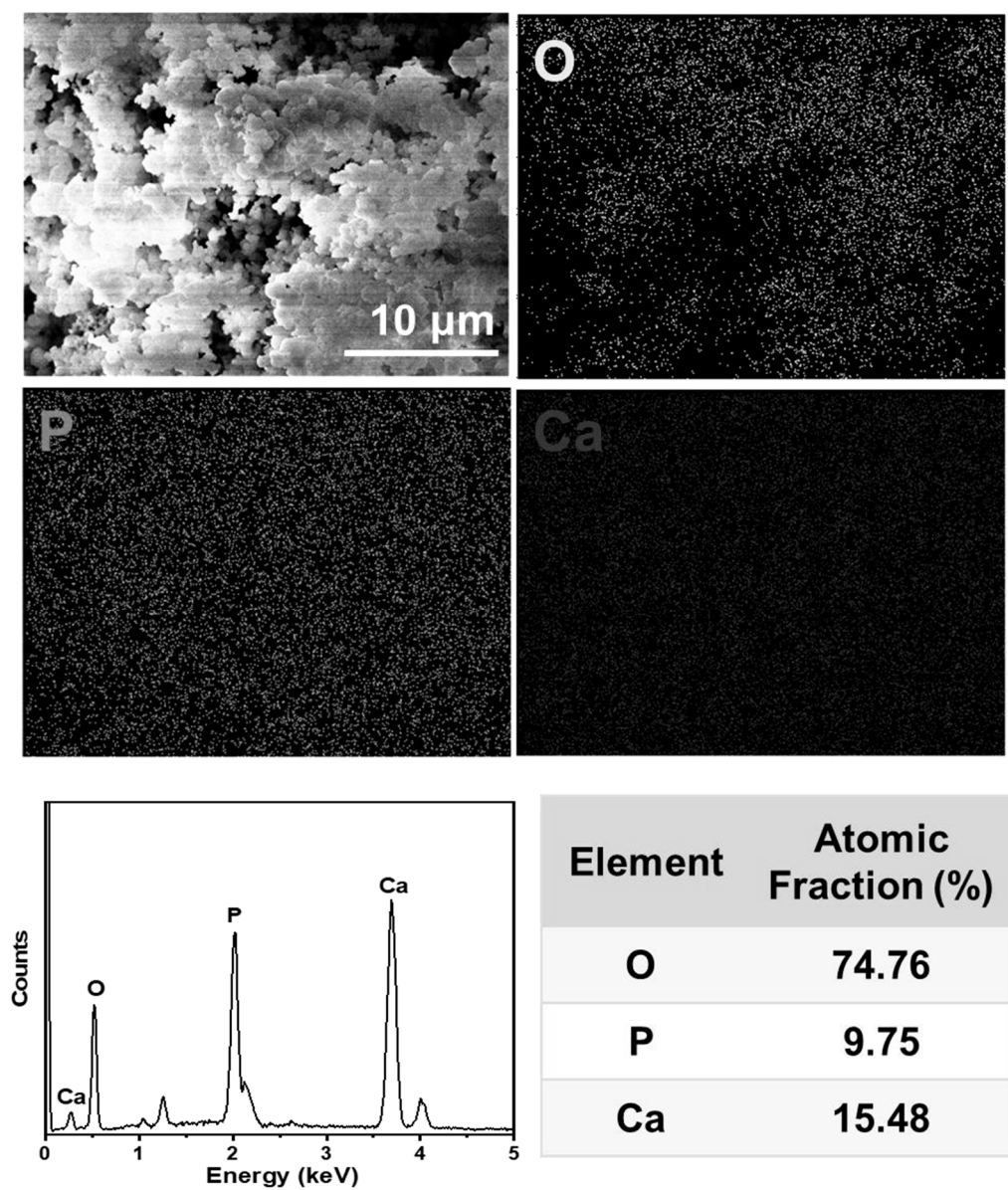


Figure S1. SEM images, element mapping, and EDS analysis of the representative UHA/PS5-filled dental resin composite after soaking in SBF for 15 days.