

Table S1. Results of dry shrinkage coefficients and temperature shrinkage coefficients

Content (‰)	Length (cm)	Dry shrinkage coefficients	Temperature shrinkage coefficients
0	--	53.08	8.10
0.1	1	52.11	8.11
	3	54.20	7.98
	5	51.71	7.95
	7	52.69	7.93
	9	51.90	7.83
0.3	1	47.03	8.06
	3	45.81	7.81
	5	46.30	7.66
	7	43.89	7.60
	9	43.01	7.47
0.5	1	41.15	7.88
	3	39.11	7.72
	5	38.30	7.51
	7	37.86	7.38
	9	36.70	7.16
0.7	1	37.99	7.69
	3	34.97	7.50
	5	34.00	7.33
	7	33.80	7.17
	9	33.50	6.99
0.9	1	35.79	7.62
	3	33.40	7.41
	5	32.17	7.35
	7	33.61	7.17
	9	34.60	7.00
1.1	1	34.09	7.50
	3	33.01	7.37
	5	31.50	7.28
	7	31.82	7.13
	9	33.08	6.96