Hydrogen Bond-Regulated Rapid Prototyping and Performance Optimization of Polyvinyl Alcohol - Tannic Acid Hydrogels

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Statistical Data in the Article

Figure	Sample	Average	SEM
Figure 2c	0.075Et	7.1	2.6
	0.1Et	36.7	27.9
	0.125Et	99.4	9.8
	0.1IPA	96.4	20.8
Figure 2e	10℃	87.6	6.4
	25℃	36.7	27.9
	40℃	2.2	0.03
Figure 3d	blank	36.7	27.9
	0.03Gly	67.1	15.2
	0.05Gly	95.9	17.5
Figure 3f	10℃	180.1	74.3
	25℃	67.2	15.2
	40℃	10.6	4.9
Figure 4a	0.1Et	3.3	0.2
	0.03Gly	28.2	8.4
	0.05Gly	33.2	3.3
Figure 4c	0.03Gly	2.4	1.0
	0.05Gly	1.9	1.2
Figure 4d	0.03Gly	434.8	55.9
	0.05Gly	453.6	175.1
Figure 4e	0.1Et	54.6	4.4
	0.03Gly	47.5	1.5
	0.05Gly	43.4	1.6
	blank	67.1	15.2

Figure 5c and e	1:2NaOH	110.3	22.7
	1:4NaOH	131.2	29.2
	1:2NaAc	72.1	8.8
Figure 6c	blank	2.4	1.0
	1:2NaOH	2.9	0.6
	1:4NaOH	2.8	0.5
Figure 6b and e	blank	434.8	55.9
	1:2NaOH	616.7	55.7
	1:4NaOH	515.9	107.8
	1:2NaAc	411.6	27.4