

Table. S21 Effects of different brewing temperatures on dissolution duration of theabrownins in Se-BF and Se-YL.

Sample	Temperature (°C)	Curve equation	R ²	t _{0.5} (min)	t _{1.0} (min)
Se-BF	65	$c = 0.1932\ln(t) - 0.0136$	0.961	14.27	189.87
	75	$c = 0.2189\ln(t) + 0.0708$	0.9385	7.10	69.74
	85	$c = 0.1975\ln(t) + 0.2436$	0.8949	3.66	46.06
	100	$c = 0.1882\ln(t) + 0.3717$	0.8851	1.98	28.18
Se-YL	65	$c = 0.1923\ln(t) - 0.0545$	0.9531	17.88	240.72
	75	$c = 0.2316\ln(t) - 0.0123$	0.9616	9.13	79.11
	85	$c = 0.2287\ln(t) + 0.1163$	0.9582	5.35	47.66
	100	$c = 0.2032\ln(t) + 0.2882$	0.9218	2.84	33.21