

Supplementary Information

Preparation and Delayed Release Study on Pancreatin Encapsulated into Alginate, Carrageenan and Pectin Hydrogels

Fernanda M. P. Olímpio,^{†a} Adriano A. Mendes,^b Marcello G. Trevisan^{ib}*,^a and Jerusa S. Garcia^a

^aLaboratório de Análises e Caracterização de Fármacos (LACFar), Instituto de Química, Universidade Federal de Alfenas, 37130-001 Alfenas-MG, Brazil

^bInstituto de Química, Universidade Federal de Alfenas, 37130-001 Alfenas-MG, Brazil

Table S1. Percentage mass loss data at standardized temperature between 40 to 500 °C, obtained by TG curves (Figure 1)

Temperature range / °C	Mass / %					
	Control AH	Loaded AH	Control CH	Loaded CH	Control PH	Loaded PH
40-150	11.55	11.97	7.41	6.92	12.44	12.56
150-250	33.65	35.46	27.81	32.24	41.64	39.66
250-350	47.22	48.02	35.36	40.84	56.52	54.81
350-500	52.66	54.67	42.44	49.43	65.26	64.38

*e-mail: mgtrevisan@gmail.com

[†]In memoriam

