

DERIVATIVE SPECTROPHOTOMETRIC METHOD FOR DETERMINATION OF ACYCLOVIR IN POLYMERIC NANOPARTICLES

Guilherme Diniz Tavares\*, Gisele Miki Ishikawa, Talita Ferreira Monteiro, Carolina Zanolini, Érika Rosa Maria Kedor-Hackmann, Nádia Araci Bou-Chacra e Vladi Olga Consiglieri  
Faculdade de Ciências Farmacêuticas, Universidade de São Paulo, Av. Prof. Lineu Prestes, 580, 05508-900 São Paulo - SP, Brasil

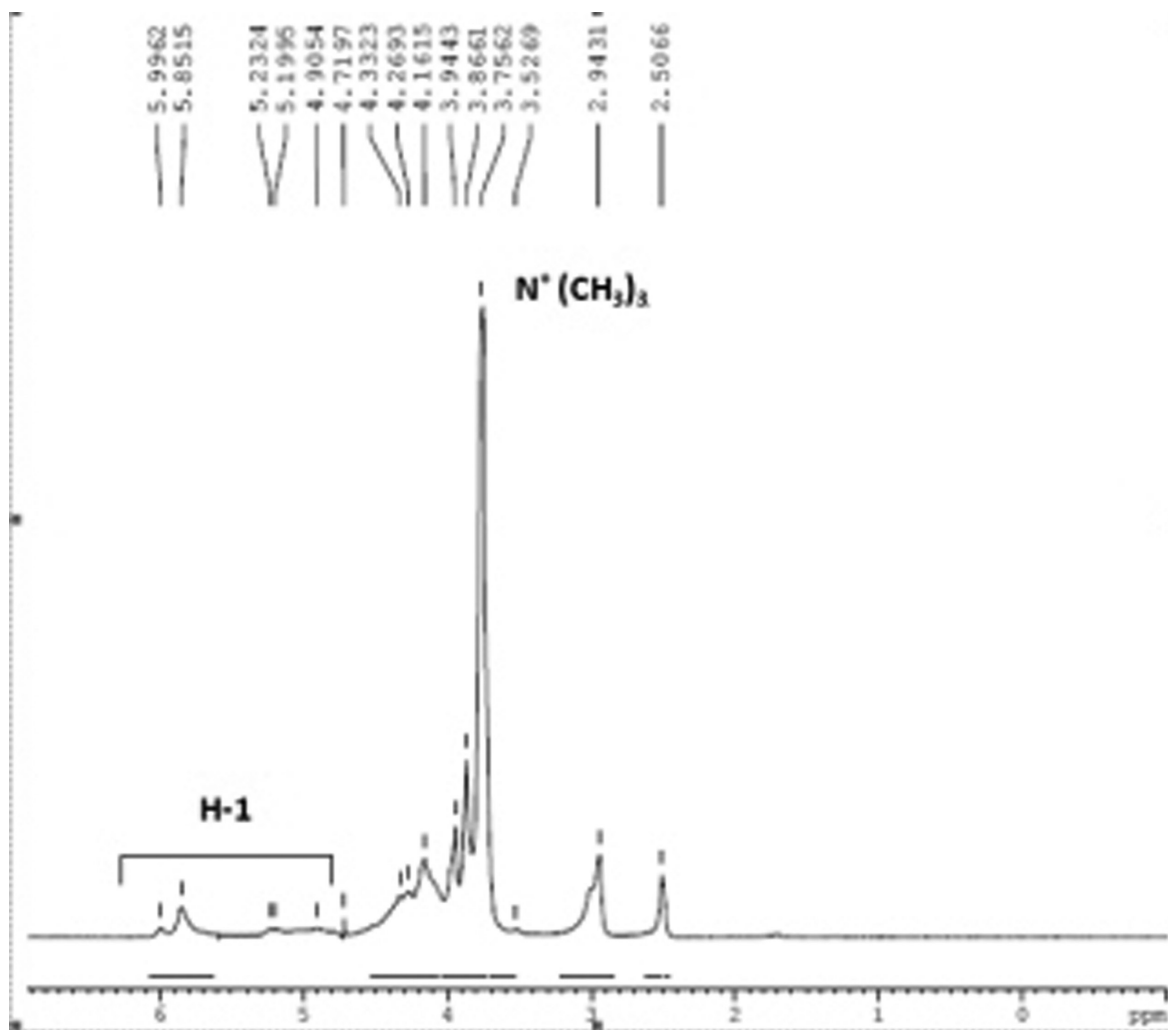
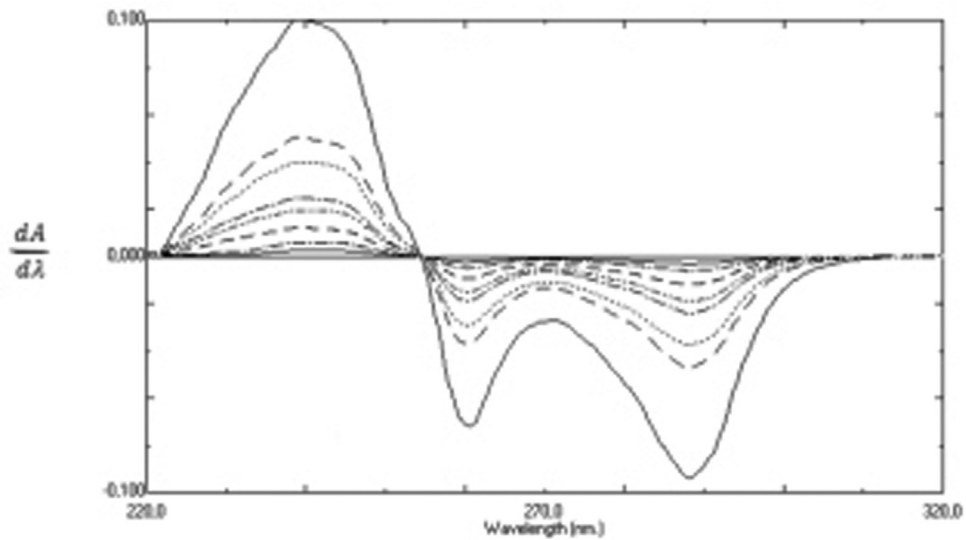


Figure 1S. <sup>1</sup>H-NMR spectra of the TMC



**Figure 2S.** First-order derivative overlapped spectra of ACV standard. Concentrations were 1.25, 2.5, 5.0, 8.0, 10.0, 16.0, 20.0 and 40.0  $\mu\text{g/mL}$