

Table 1. Physicochemical characterization of Eudragit® E100 aqueous dispersions and Eudragit® E100-Vancomycin combinations

Treatments (concentrations)	pH	Z potential (ζ)	Osmolarity (mOsmol/kg)
Eu (250 µg/mL)	6.8±0.2	17.2±1.4	312
Eu (1000 µg/mL)	6.7±0.1	30.7±6.1	319
vancomycin (1000 µg/mL)	4.2±0.02	n.d. ² .	310
Eu-VAN (250/1000 µg/mL) ¹	6.7±0.1	12.5±3.9	320
Eu-VAN(1000/1000 µg/mL) ¹	6.6±0.1	15.6 ± 2.5	307

¹ polymer and drug concentration, respectively.

² Not determined