In vitro dissolution of generic immediate-release solid oral dosage forms containing BCS class I drugs: comparative assessment of metronidazole, zidovudine, and amoxicillin versus relevant comparator pharmaceutical products in South Africa and India

DOI: 10.1208/s12249-014-0135-6
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#	Paper	IF	Citations
18	Near infrared spectroscopy to monitor drug release in-situ during dissolution tests. *International Journal of Pharmaceutics*, **2016**, 513, 1-7	6.5	7
17	Investigation of Biowaivers for Immediate Release Formulations Containing BCS III Drugs, Acyclovir, Atenolol, and Ciprofloxacin Hydrochloride, Using Dissolution Testing. *AAPS PharmSciTech*, **2017**, 18, 424-431	3.9	5
16	Biowaiver Monograph for Immediate-Release Solid Oral Dosage Forms: Amoxicillin Trihydrate. *Journal of Pharmaceutical Sciences*, **2017**, 106, 2930-2945	3.9	21
15	Differences in drug quality between South Africa and Germany. *Journal of Pharmacy and Pharmacology*, **2018**, 70, 1301-1314	4.8	2
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2	Nano Co-Crystal Embedded Stimuli-Responsive Hydrogels: A Potential Approach to Treat HIV/AIDS. *Pharmaceutics*, **2021**, 13,	6.4	8

1 Comparative analysis of drug-salt-polymer interactions by experiment and molecular simulation improves biopharmaceutical performance.