Survey on Dissolution Quality of Doxycycline Formulations in Taiwan Area

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ABSTRACT

In order to survey the dissolution quality of doxycycline formulations, 26 samples, including capsules and delayed-released capsules, were collected in Taiwan area via local health authorities from January to June, 2007. Samples were tested in accordance with their registered release specifications and current pharmacopeia requirements, i.e., Ch. P. VI, USP 29 and EP 5.0. The results showed all of the 26 doxycycline formulations complied with the official requirements.

Key words: doxycycline formulations, dissolution test, quality survey