

Comparative of chemical methods for determination ciprofloxacin hydrochloride-A

Ciprofloxacin hydrochloride is a wide-spectrum antibiotic that is active against Gram-positive and Gram-negative bacteria, is now one of the most widely-distributed antibiotics in the United States and Europe. An overview is given dealing with the chemical methods used to determined ciprofloxacin hydrochloride, some of these methods including: spectrophotometric, High performance liquid chromatography, Ion selective electrodes ISEs, based on the concentration range, detection limit, PH, the wavelength, solvent, correlation coefficient, response time, relative standard deviation, recovery, slope, life time The main emphasis of this article is directed towards summarizing recent results of this drug during the past several years.© 2019 ijrei. com. All rights reserved