



## EMERGING TRENDS IN BIOANALYTICAL TECHNIQUES

A. B. Ghonge, A. M. Akotkar

Dr. Rajendra Gode college of Pharmacy, Malkapur, Dist: Buldhana

### ABSTRACT:-

A bio-analytical method is a set of procedure involve in the collection of Processing, storage, and analysis of a biological matrix for chemical compound. Bio-analytical (bioanalysis) method used in pharmaceutical for quantitative measurement of drug and its metabolites. Bio-analytical also useful in to perform pharmacokinetics, toxico-kinetics, bioequivalence and pharmaco-dynamic studies are hyphenated techniques, Chromatographic technique and Ligand binding assay.

**KEY WORDS:** Bio-analytical techniques, Ligand binding assay, Metabolites.

**Corresponding Author:** A. B. Ghonge

Indian Research Journal of Pharmacy and Science; 19(2018)1728;  
Journal Home Page: <https://www.irjps.in>