

CERTIFICATE

This is to certify that the following publications belong to my Ph.D. student **Mrs. Mansi A. Sathe** who wishes to submit thesis entitled “**Investigations on novel analytical approaches for some drugs and pharmaceuticals**”, to The Maharaja Sayajirao University of Baroda, Vadodara for the award of Ph.D. in Pharmacy.

1. Exploration of various classical and chemometrics assisted UV spectrophotometric methods for estimation of Chlorhexidine gluconate and cetrime in bulk and its formulation;
Sadhana J. Rajput, Mansi A. Sathe, Indo American Journal of pharmaceutical research, 2017; 17 (08): 414-425.
2. Application of DOE and statistical analysis for development and validation of analytical method for Chlorhexidine gluconate and Cetrime in its bulk and pharmaceutical dosage forms;
Sadhana J. Rajput, Mansi A. Sathe, International Journal of Pharmaceutical science and research, 2018; 9 (7): 2800-2806.
3. New Bioanalytical HPLC Method for the Determination of Cyproheptadine Hydrochloride in Human Plasma and its Application to Rat Pharmacokinetic Study;
Sadhana Jangbahadur Rajput, Mansi Anuj Sathe, Indian Journal of Pharmaceutical education and research, 2019; 53 (3): 576- 583.

Research Guide

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