



Online National Conference

On

Method Development and Validation by
HPLC and Spectrophotometric Techniques

Organized by

Institute of Pharmacy

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(Established U/S (f) of UGC Act 1956 vide Act No. F2 (5) Vidhi /2 /2009 of 5-5-2009 of Govt. of Raj.) Conducted by Shri Rajasthani Seva Sangh, (Mumbai)

Jhunjhunu-Churu Road, Vidya Nagari, Jhunjhunu, Rajasthan-333010



Date & Time

28th September, 2022 [09:30 AM - 05:00 PM] IST

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ABOUT THE PHARMACY INSTITUTE

The Pharmacy department at Shri JJT University has been established by Shri Rajasthani Seva Sangh, Mumbai with the motto of providing quality pharmacy education to the students through D. Pharma, B.Pharm & Ph.D. Courses. Shri JJT Institutes of Pharmacy has a very good infrastructure and well-equipped laboratories. Department of Pharmacy prepares Students for positions in industry, healthcare professions, pharmacy practice, governmental agencies and pharmaceutical education. Institute having a research lab equipped with FTIR, Electronic Balance, BOD Incubator, Disintegration App., UV Spectrophotometer, Dissolution Rate Test Apparatus, HPLC, Environmental Test Chamber, Rotary Shaker, Digital Camera, Tablet Machine-Electric, etc. Convenient transportation facility from different areas of Jhunjhunu city to college is available to students.

ABOUT THE CONFERENCE

The present UV and HPLC methods are relatively simple, rapid and highly sensitive in the determination of pharmaceutical drugs concentration. The aim of the present work was to develop and validate a simple, fast and reliable RP-HPLC and UV method for the determination of pharmaceutical drug concentration in pharmaceutical dosage form.

The important features and novelty of the proposed method included simple sample treatment with sonication of small amount of powder sample at ambient temperature and dilution; short elution time; Good precision (RSD less than 2) and high recovery (greater than 95%). Confirmation of the applicability of the developed method was validated according to the International Conference on harmonization (ICH), to determination of pharmaceutical drug concentration in pharmaceutical dosage form. Considering the possible worldwide development of counterfeit pharmaceutical dosage forms, the proposed method could be useful for the Quality control laboratories in developing countries.

ABOUT SHRI JJT UNIVERSITY

Shri Jagdishprasad Jhabarmal Tiberwala University is approved by Rajasthan State Govt. Act 2009 Vide F2(5) Vidhi/2/2009. It has been sponsored by Rajasthani Seva Sangh, Mumbai, a registered trust of Industrialists, business houses, who have their roots in Rajasthan, with a view to uplift the academic and economic growth of their native area. The University is located at Vidyanagari, Chudela, Jhunjhunu-Churu Road, Jhunjhunu. The University has highly qualified and experienced faculty educated from premier institutions of India and abroad. The University is research oriented and is focusing on Innovations and Research.

OBJECTIVES OF CONFERENCE

1. The purpose high performance liquid chromatography (HPLC) analysis is to confirm the identity of a drug and provide quantitative results and also to monitor the progress of the therapy of a disease.
2. Method validation data provide information which enables the comparability of results from samples analyzed in different laboratories and using different methods to be assessed.
3. Method validation is an essential part of the process of ensuring that measurement results reported to customers are correct.
4. It is required to validate the HPLC methods used for analysis of pharmaceutical products.
5. It is a regulatory requirement to verify all analytical methods. In the pharmaceutical industry, validation is an essential part of quality control and quality assurance.

CONFERENCE COVERS THE FOLLOWINGS SUB - THEMES

1. Selection of chromatography mode.
2. Selection of detector.
3. Selection of column (stationary phase).
4. Selection and optimization of mobile phase.

CALL FOR PAPER

Word limit for abstract: 250 words.

Word limit for full paper: 3000 words, Maximum six pages including graphs, tables and appendix. Paper submission Last Date for publication up to **Oct. 26th, 2022.**

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Academicians/Research Scholars	3000
Corporate & Industrial Delegates	1500
Post Graduate Students	200
Graduate Students	100

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