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Difference Spectrophotometric Method Development and Validation For Simultaneous Estimation of Rosuvastatin Calcium and Telmisartan in Bulk and Combined Dosage Form

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ABSTRACT

Rosuvastatin calcium and Telmisartan combination is used in the treatment of coronary heart diseases. UV spectrophotometric and chromatographic methods were reported in the literature for the estimation of Rosuvastatin calcium and Telmisartan. Therefore a simple and highly sensitive difference spectrometric method for the estimation of Rosuvastatin calcium and Telmisartan in bulk and in combined dosage form is described. The proposed method is based on the principle that both the drugs can exhibit two different forms in acidic and basic medium that differs in their absorption spectra in acidic and basic medium. In the difference spectrum, Rosuvastatin calcium showed maxima at 248nm and minima at 237.5nm and Telmisartan showed maxima at 309nm and minima at 286nm. Linearity range was observed in the concentration range of 20-60µg/ml for Rosuvastatin calcium and Telmisartan. Percentage purity and recovery study were in the limit of 98-102% and precision was less than 2 for both drugs. Limit of Detection for Rosuvastatin calcium and Telmisartan were found to be 0.0635µg/ml and 0.1693µg/ml respectively. Limit of Quantitation for Rosuvastatin calcium and Telmisartan were found to be 0.1925 µg/ml and 0.5129µg/ml respectively. The proposed method can be successfully used for the analysis of pure drug and marketed formulation. The method is found to be precise, simple, accurate and can be applied for the routine estimation of Rosuvastatin calcium and Telmisartan.

KEY WORDS: Difference spectroscopy, rosuvastatin calcium, telmisartan, 0.1N hydrochloric acid, 0.1N sodium hydroxide

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- 1 Analytical Procedure Development
- 2 Analytical Quality by Design AQbD
- 3 Design of Experiments DoE
- 4 Implementation of QbD in Analytical Procedure Development
- 5 AQbD for UV-Visible spectrophotometric method development
- 6 AQbD for HPLC Method Development
- 7 AQbD for GC Method Development
- 8 AQbD for HPTLC Method Development
- 9 QbD for Bio-analytical Method Development

Nutritional analysis of different

plant parts among black pepper (Piper nigrum) varieties in Kerala: an overview Prem Jose Vazhacharickal, K.R Anilakumar, Deepthi James, 2017-11-21 Black pepper *Piper nigrum* the flowering vine belongs to the family piperaceae cultivated for its fruit which is usually dried and used as spice and seasoning The black pepper high variability was also noticed for yield contributing characters like runner shoot production holding capacity adventitious root production lateral branch habit spike length number of spikes per lateral branch fruit set dry weight Pharmacological toxicological clinical applications and general uses of pepper are bioavailability enhancement carminative anti cancer natural antioxidant black pepper as an anti Inflammatory drug cholesterol lowering and Immune enhancer anti pyretic anti periodic and rubefacient black pepper Improves digestion and promotes intestinal health preservation of the flavour content Four different pepper varieties in Kerala were selected based on a baseline survey The proximate composition includes estimation of dry matter and moisture content estimation of crude protein estimation of crude fibre estimation of crude ash and insoluble ash ether extract determination of dietary fibre gross energy analysis of component of different varieties of *Piper nigrum* were determined The sample Munthirimunda fruit has high moisture content The sample Chengannor leaf has high dry matter content The sample Chengannor leaf has high crude protein content The sample Panniyor leaf has high crude fibre content Ether Extract is high in sample Chengannor leaf The sample Munthirimunda leaf has high comparatively high Total Ash content Gross Energy is high in sample Panniyor fruit A wide gap in the nutritional properties of *Piper nigrum* varieties exist in Kerala which could be further explored

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Toxicological Profile for 2,4,6-trinitrotoluene, 1995

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Development and Validation of Differential Spectrophotometric Method for Assay of Enrofloxacin in Bulk and Tablet Formulation M. Patel, 2023-12-12 Research Paper postgraduate from the year 2019 in the subject Medicine

Pharmacology Pharmacy course M pharmacy language English abstract A simple precise and accurate spectrophotometric method have been developed and validated for the estimation of Enrofloxacin in bulk as well as tablet formulation The UV spectra of Enrofloxacin was obtained in 0.1N HCl and 0.1N NaOH and the overlain spectra showed maximum absorbance at 271.0 nm maxima and 276.5 nm minima in 0.1N NaOH and HCl respectively The drug follows linearity in the range of 5.30 g/ml R² 0.988 Both intra and inter day precision showed % RSD 2 while LOD and LOQ were 0.320 and 0.971 respectively The method was validated as per ICH guidelines Enrofloxacin or 1 cyclopropyl 6 fluoro 7.4 ethyl 1 piperazinyl 1.4 dihydro 4 oxo 3 quinoline carboxylic acid The chemical structure of the drug is given in It is a synthetic antibacterial agent from the class of the fluroquinolone carboxylic acid derivatives It has antibacterial activity against a broad spectrum of Gram negative and Gram positive bacteria Enrofloxacin is used for the treatment of individual pets and domestic animals Literature survey shows that several analytical methods for the determination of Enrofloxacin include RP HPLC HPLC RP LC LC and dissolution study have been reported Many pharmaceutical products have been assayed by this method But Differential UV spectrophotometric method of Enrofloxacin was not reported as so far So an attempt was made to develop a novel simple accurate spectrophotometric method for the determination of Enrofloxacin in tablet formulation

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Table of Contents Difference Spectrophotometric Method Development For The

1. Understanding the eBook Difference Spectrophotometric Method Development For The
 - The Rise of Digital Reading Difference Spectrophotometric Method Development For The
 - Advantages of eBooks Over Traditional Books
2. Identifying Difference Spectrophotometric Method Development For The
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Difference Spectrophotometric Method Development For The
 - User-Friendly Interface
4. Exploring eBook Recommendations from Difference Spectrophotometric Method Development For The

- Personalized Recommendations
 - Difference Spectrophotometric Method Development For The User Reviews and Ratings
 - Difference Spectrophotometric Method Development For The and Bestseller Lists
5. Accessing Difference Spectrophotometric Method Development For The Free and Paid eBooks
 - Difference Spectrophotometric Method Development For The Public Domain eBooks
 - Difference Spectrophotometric Method Development For The eBook Subscription Services
 - Difference Spectrophotometric Method Development For The Budget-Friendly Options
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 - ePub, PDF, MOBI, and More
 - Difference Spectrophotometric Method Development For The Compatibility with Devices
 - Difference Spectrophotometric Method Development For The Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Difference Spectrophotometric Method Development For The
 - Highlighting and Note-Taking Difference Spectrophotometric Method Development For The
 - Interactive Elements Difference Spectrophotometric Method Development For The
 8. Staying Engaged with Difference Spectrophotometric Method Development For The
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Difference Spectrophotometric Method Development For The
 9. Balancing eBooks and Physical Books Difference Spectrophotometric Method Development For The
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Difference Spectrophotometric Method Development For The
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Difference Spectrophotometric Method Development For The
 - Setting Reading Goals Difference Spectrophotometric Method Development For The
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Difference Spectrophotometric Method Development For The

- Fact-Checking eBook Content of Difference Spectrophotometric Method Development For The
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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