

Spectrophotometric Determination Of Chlorpheniramine

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IR spectroscopy principle basicsChlorpheniramine | Uses, Symptoms, side effects and precautions Sleep With Chlorpheniramine Maleate Spectrophotometric Determination Of Chlorpheniramine

A rapid and simple method for simultaneous determination of Chlorpheniramine Maleate (CPM) and Phenylpropanolamine Hydrochloride (PPM) by “ Two Wavelengths Method ” using UV spectrophotometer has been developed in combined pharmaceutical dosage forms. “ The absorbance difference between two points on the mixture spectra is directly proportional to the concentration of the component of interest independent of interfering component ” .

Spectrophotometric determination of Chlorpheniramine ...

Background: Early methods for simultaneous determination of Chlorpheniramine Maleate (CPM) and Phenylpropanolamine Hydrochloride (PPM) in combined pharmaceutical dosage forms are expensive and time...

(PDF) Spectrophotometric determination of Chlorpheniramine ...

Spectrophotometric technique is considered to be the simplest and operator friendly among other available analytical methods for pharmaceutical analysis. The objective of the study was to develop a precise, accurate and rapid UV-spectrophotometric method for the estimation of chlorpheniramine maleate (CPM) in pure and solid pharmaceutical formulation.

Spectrophotometric method development and validation for ...

Spectrophotometric Determination Of Chlorpheniramine of Chlorpheniramine Maleate (CPM) and Phenylpropanolamine Hydrochloride (PPM) by “ Multi wavelength Spectroscopy ” has been developed in combined pharmaceutical dosage forms. The proposed method was SPECTROPHOTOMETRIC DETERMINATION OF CHLORPHENIRAMINE ...

@article{Kaura2013Spectrophotometric

Spectrophotometric Determination Of Chlorpheniramine

A rapid and simple method for simultaneous determination of Chlorpheniramine Maleate (CPM) and Phenylpropanolamine Hydrochloride (PPM) by first derivative UV spectrophotometry has been developed in combined pharmaceutical dosage forms.

[PDF] Spectrophotometric determination of chlorpheniramine ...

Spectrophotometric Determination Of Chlorpheniramine A rapid and simple method for simultaneous determination of Chlorpheniramine Maleate (CPM) and Phenylpropanolamine Hydrochloride (PPM) by “ Two Wavelengths Method ” using UV spectrophotometer has been developed in combined pharmaceutical dosage forms. “ The absorbance

Spectrophotometric Determination Of Chlorpheniramine

Abstract: With the help of UV Spectrophotometer a rapid and simple method for simultaneous determination of Chlorpheniramine Maleate (CPM) and Phenylpropanolamine Hydrochloride (PPM) by “ Multi wavelength Spectroscopy ” has been developed in combined pharmaceutical dosage forms. The proposed method was

~~SPECTROPHOTOMETRIC DETERMINATION OF CHLORPHENIRAMINE ...~~

A simple spectrophotometric method has been developed for the assay of chlorpheniramine maleate in raw materials and in pharmaceutical preparations. The method depends on the reaction of chlorpheniramine maleate with aniline in the presence of cyanogen bromide resulting in an intense yellow colour that has an absor

~~Spectrophotometric method for determination of ...~~

In this study a simple, rapid and sensitive spectrophotometric method was developed for the determination of an antihistaminic drug chlorpheniramine maleate (CPM) in pure form, pharmaceutical preparations, spiked humane urine and spiked blood serum. This method was based on the formation of ion-pairs between the basic nitrogen of the CPM drug and four chromogenic reagents namely bromocresol purple (BCP), alizarine Red S (ARS), eriochrome cyanine R (ECR), and cresol red (CR).

~~Extractive Spectrophotometric Methods for Determination of ...~~

The use of ultraviolet spectrophotometry at 264 or 265 nm for DCM determination in syrup (oral solution) or tablets has been recommended by USP 28. However, the method is applied only after several alkaline and/or acidic extractions of the samples with ether or hexane, and back-extractions of the aqueous portions with the same organic solvent.

~~Derivative ultraviolet spectrophotometric determination of ...~~

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The proposed method was validated with respect to linearity, accuracy, precision, specificity, and robustness. The linearity for chlorpheniramine maleate, ibuprofen, and phenylephrine hydrochloride was in the range of 0.5 – 2.5 μ g/mL, 25 – 125 μ g/mL, and 1.25 – 6.25 μ g/mL, respectively.

~~Development and Validation of an RP-HPLC Method for ...~~

Two simple, rapid and sensitive spectrophotometric methods developed for Chlorpheniramine Maleate (CPM) and Diphenhydramine Hydrochloride (DPH) determination in pure and pharmaceutical preparation using Potassium Permanganate. The solvent system used was potassium permanganate.

~~Visible Spectrophotometric determination of ...~~

Sensitive, precise, accurate and simple, UV spectrophotometric methods have been developed for the simultaneous estimation of Chlorpheniramine Maleate (CPM) and Glyceryl Guaiacolate (GUA) in dosage...

~~(PDF) SIMULTANEOUS ESTIMATION OF CHLORPHENIRAMINE MALEATE ...~~

A spectrophotometric method for the determination of some alkaloids (namely ephedrine HCl, cinchonine HCl, chlorpheniramine maleate, atropine sulphate and diphenhydramine HCl) as separate compounds as well as in pharmaceutical preparations through the formation of their ion-pair (reineckate complexes) is described.

~~Spectrophotometric determination of ephedrine HCl ...~~

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~~Spectrophotometric Determination Of Chlorpheniramine~~

A new Spectrophotometric method was developed for simultaneous estimation of PCM and CPM in FDT. Among all six formulations, F2 with CCS 27% concentration found the best formulation. F2 resulted in best wetting time i.e. 26 sec, good water absorption ratio i.e. 81%, fastest disintegration time i.e. 20 sec and faster drug release within 25 min.

This book provides an overview of the state of the art in pharmaceutical applications of UV-VIS spectroscopy. This book presents the fundamentals for the beginner and, for the expert, discusses both qualitative and quantitative analysis problems. Several chapters focus on the determination of drugs in various matrices, the coupling of chromatographic and spectrophotometric methods, and the problems associated with the use of chemical reactions prior to spectrophotometric measurements. The final chapter provides a survey of the spectrophotometric determination of the main families of drugs, emphasizing the achievements of the last decade.

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Profiles of Drug Substances, Excipients and Related Methodology

Fungi Bio-prospects in Sustainable Agriculture, Environment and Nanotechnology, Volume Two: Extremophilic Fungi and Myco-mediated Environmental Management explores varied aspects of fungal biology and their relevance in microbiology and agriculture, thus allowing for better insights on basic and advanced biotechnological application in human welfare and sustainable agriculture. Chapters throw light on different sectors of fungi, including fungi in extreme circumstances, bioremediation, complex and toxic effluents, and mycoremediation. The book was designed to explore the possibility of huge fungal diversity for present and future generation in different sectors of human life. Volume Two focuses on extremophilic fungi and myco-mediated environmental management. Summarizes various aspects of fungi in the field of microbiology, sustainable agriculture, nano-technology and environment Describes the molecular approaches and gene expression of fungi Provides a deeper understanding of fungi that could be articulated in various fields

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