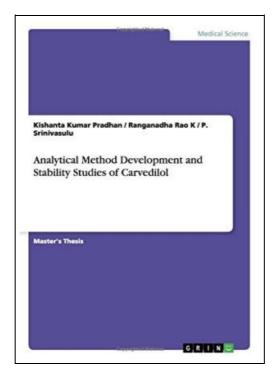
# Analytical Method Development and Stability Studies of Carvedilol



Filesize: 9.39 MB

## Reviews

A whole new eBook with a brand new viewpoint. Yes, it is perform, continue to an interesting and amazing literature. You wont truly feel monotony at whenever you want of the time (that's what catalogs are for concerning should you ask me). (Margie Jaskolski)

#### ANALYTICAL METHOD DEVELOPMENT AND STABILITY STUDIES OF CARVEDILOL



GRIN Verlag Gmbh Jun 2015, 2015. Taschenbuch. Book Condition: Neu. 211x151x8 mm. Neuware - Master's Thesis from the year 2011 in the subject Medicine - Pharmacology, grade: 8.0, , course: B.Pharm.,M.Pharm, language: English, comment: This thesis was submitted in the year 2011 when I (Kishanta Kumar Pradhan) was lecturer at Royal College of Pharmacy and Helath Sciences, Berhampur, Odisha, India. The Project conducted under my guidance along with a person from industry. There after I have moved to Birla Institute of Technology, Mesra, Ranchi on 2012. I have been awarded with GOLD MEDAL being topper amongst all M.Pharm students by Governer of Odisha in the year 2008. I have also qualified GATE-2005. I have 20 publications in various national and international journals., abstract: A reverse phase high performance liquid chromatographic method (HPLC) has been developed for the method development validation of Carvedilol in bulk and pharmaceutical formulation by using YMC PACK PRO 4.6 X 150 mm (5µm Particle size). The mobile phase was Buffer: Acetonitrile: (70:30) and pH was adjusted to 2 pumped at a flow rate of 1 ml/min and the eluents were monitored at 320nm. Linearity was obtained in the concentration range of 10-90 g/ml. The retention time of Carvedilol was found to be 3.2 minute. The method was validated for specificity, accuracy, precision, linearity, and limit of detection, limit of quantification, robustness and solubility stability. LOD and LOQ were found to be 0.001 g/ml and 0.011 g/ml respectively. The method was statistically validated and RSD was found to be less than 2% indicating high degree of accuracy and precision of the proposed HPLC method. Stability study report revealed that the drug is susceptible for acidic, alkaline, oxidative, photolytic and UV degradation. The drug is stable to thermal degradation. More over the degradants were well separated from its...



Read Analytical Method Development and Stability Studies of Carvedilol Online Download PDF Analytical Method Development and Stability Studies of Carvedilol

## Other eBooks



Edge] the collection stacks of children's literature: Chunhyang Qiuyun 1.2 --- Children's Literature 2004(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: 2005 Pages: 815 Publisher: the Chinese teenager Shop Books all book....

Read Book »



## Dom's Dragon - Read it Yourself with Ladybird: Level 2

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, Dom's Dragon - Read it Yourself with Ladybird: Level 2, Mandy Ross, One day, Dom finds a little red egg and soon he is the owner...

Read Book »



## Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

HarperCollins, 2005. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Foreword by Raph Koster. Introduction. I. EXECUTIVE CONSIDERATIONS. 1. The Market. Do We Enter the Market? Basic Considerations. How...

Read Book »



Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age
Adams Media Corporation. Paperback. Book Condition: new. BRAND NEW, Unplug Your Kids: A Parent's Guide to Raising Happy,
Active and Well-Adjusted Children in the Digital Age, David Dutwin, TV. Web Surfing. IMing. Text Messaging. Video...

Read Book »



#### Under My Skin: My Autobiography to 1949

Harpercollins. Hardcover. Book Condition: New. 0060171502 Never Read-12+ year old Hardcover book with dust jacket-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy-I...

Read Book >



## Joey Green's Rainy Day Magic: 1258 Fun, Simple Projects to Do with Kids Using Brand-name Products

Fair Winds Press, 2006. Paperback. Book Condition: New. Brand new books and maps available immediately from a reputable and well rated UK bookseller - not sent from the USA; despatched promptly and reliably worldwide by

Save Document »



#### Robert Ludlum's The Bourne Objective (Jason Bourne Novels)

Orion, 2011. Paperback. Book Condition: New. A new, unread, unused book in perfect condition with no missing or damaged pages. Shipped from UK. Orders will be dispatched within 48 hours of receiving your order. Orders

Save Document »



#### The Queen's Sorrow: A Novel

William Morrow Paperbacks. PAPERBACK. Book Condition: New. 006170427X 12+ Year Old paperback book-Never Read-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I ship

Save Document »



#### Maurice, or the Fisher's Cot: A Long-Lost Tale

Alfred A. Knopf. Hardcover. Book Condition: New. 0375404732 Never Read-12+ year old Hardcover book with dust jacket-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good

Save Document »



## Billy's Booger: A Memoir (sorta)

Atheneum. 1 Cloth(s), 2015. hard. Book Condition: New. From what might not sound like the most promising title (at least to grown-ups), William Joyce introduces readers 6 to 8 to his younger self Billy Joyce,

Save Document