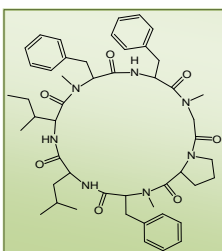




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Bull. Pharm. Res. 2011;1(1):1-30.

T A B L E O F C O N T E N T S



Research Article
SOLUTION PHASE SYNTHESIS AND BIOEVALUATION OF CORDYHEPTAPEPTIDE B
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Bull. Pharm. Res. 2011;1(1):1-10. Received: January 1, 2011 / Accepted: January 27, 2011

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Research Article
NEW PHENOLIC GLYCOSIDES FROM ROOTS OF ACTAEA SPICATA LINNEAUS
Reecha Madaan^{1*}, Gundeep Bansal² and Anupam Sharma³

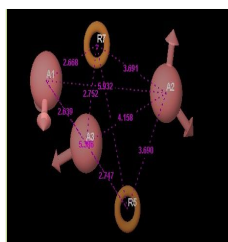
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Bull. Pharm. Res. 2011;1(1):11-4. Received: January 31, 2011 / Accepted: March 10, 2011

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Research Article
PHARMACOPHORE MODELING STUDIES ON XANTHONES AS MONOAMINE
OXIDASE-A INHIBITORS

Himangini Bansal, Anuradha Sharma, Vikas Sharma and Vipin Kumar*

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Bull. Pharm. Res. 2011;1(1):15-21. Received: February 14, 2011 / Accepted: March 24, 2011

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MIXED SOLVENCY CONCEPT

Tinidazole (poorly water soluble drug)

Blend-1
↓
Blend-2

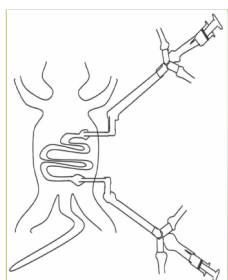
Increase in solubility by 3-fold

Research Article
SIMPLE ECOFRIENDLY SPECTROPHOTOMETRIC ESTIMATION OF TINIDAZOLE TABLETS BY
APPLICATION OF MIXED-SOLVENCY TECHNIQUES
**Rajesh Kumar Maheshwari*, Saurabh Gupta, Abhishek Gharia, Sonu Kumar Garg and
Rajendra Shilpkar**

Department of Pharmacy, Shri G. S. Institute of Technology and Science, Indore, Madhya Pradesh, India

Bull. Pharm. Res. 2011;1(1):22-5. Received: February 15, 2011 / Accepted: April 01, 2011

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Research Article
COMPARATIVE EVALUATION OF IN *SITU* INTESTINAL ABSORPTION OF ACECLOFENAC FROM
SOLID DISPERSIONS, β -CYCLODEXTRIN COMPLEXES AND COPRECIIPITATES IN RATS
Kavita Pabreja^{1*} and Kamal Dua²

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Bull. Pharm. Res. 2011;1(1):26-30. Received: February 10, 2011 / Accepted: April 01, 2011

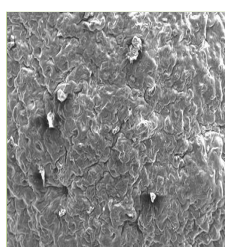
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Bull. Pharm. Res. 2011;1(1):31-61.

T A B L E O F C O N T E N T S



Research Article

FORMULATION AND *IN VITRO* EVALUATION OF METOPROLOL TARTRATE MICROSPHERES Sunita Dahiya^{1*} and Om Narayan Gupta²

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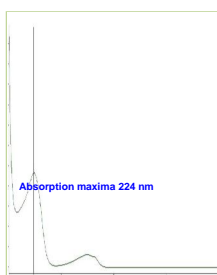
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Research Article

UV SPECTROPHOTOMETRIC METHOD DEVELOPMENT FOR THE DETERMINATION OF DESVENLAFAXINE SUCCINATE IN TABLET FORMULATION

Mansing G. Patil, Saurabh K. Banerjee*, C.G. Bonde and Gurmeet S. Chhabra

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Bull. Pharm. Res. 2011;1(1):40-3. Received: February 23, 2011 / Accepted: April 08, 2011

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MIXED SOLVENCY CONCEPT

Acetoclofenac (poorly water soluble drug)

N,N-dimethyl urea (20%)

Sodium citrate (20%)

Increase in solubility by >1155-fold

Short Communication

APPLICATION OF MIXED-HYDROTROPY IN TITRIMETRIC ANALYSIS OF ACECLOFENAC BULK DRUG SAMPLE

Rajesh Kumar Maheshwari*, Sangeeta Jawalker, Firdaus Jahan, S. Patel and Disha Mehtani

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Bull. Pharm. Res. 2011;1(1):44-6. Received: February 15, 2011 / Accepted: April 08, 2011

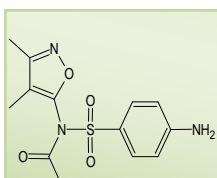
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Acetyl Sulfoxazole

(A heterocyclic sulfonamide)

Research Article

DEVELOPMENT AND VALIDATION OF NEW RP-HPLC METHOD FOR DETERMINATION OF ACETYL SULFOXAZOLE IN BULK AND PHARMACEUTICAL DOSAGE FORMS

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²Department of Pharmaceutical Analysis, Prist University, Thanjavur, Tamil Nadu, India.

Bull. Pharm. Res. 2011;1(1):47-53. Received: April 12, 2011 / Accepted: April 18, 2011

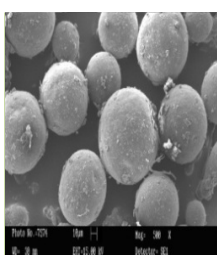
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Research Article

DEVELOPMENT AND CHARACTERIZATION OF FACTORIALLY DESIGNED 5-FLUOROURACIL MICROSPHERES

Manjeet Kumar and Harish Dureja*

Department of Pharmaceutical Sciences, M. D. University, Rohtak, Haryana, India

Bull. Pharm. Res. 2011;1(1):54-61. Received: February 11, 2011 / Accepted: April 18, 2011

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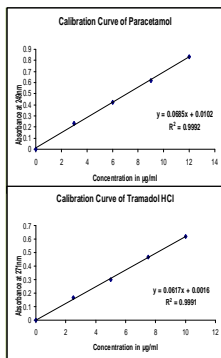
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Research Article
DEVELOPMENT OF A UV-SPECTROPHOTOMETRIC METHOD FOR THE SIMULTANEOUS DETERMINATION OF TRAMADOL HYDROCHLORIDE AND PARACETAMOL IN BULK AND MARKETED PRODUCT

Rajesh Shukla^{1*}, R. Shivkumar² and Kumar Nalla Shivan²

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Research Article
FORMULATION AND EVALUATION OF GLIPIZIDE HOLLOW MICROBALLOONS FOR FLOATING DRUG DELIVERY

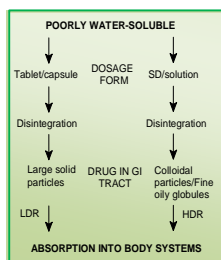
Manas Tripathi^{1*}, P.R. Radhika² and T. Sivakumar²

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²Dept. of Pharmaceutics, Nandha College of Pharmacy, Erode, Tamil Nadu, India.

Bull. Pharm. Res. 2011;1(1):67-74. Received: April 14, 2011 / Accepted: April 24, 2011

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Review Article
SOLID DISPERSIONS: AN INDUSTRIALLY FEASIBLE ALTERNATIVE APPROACH TO FORMULATE BRICK DUST MOLECULES

Nikhil K. Sachan* and Seema Pushkar

Dept. of Pharmaceutics, University Institute of Pharmacy, C.S.J.M. University, Kanpur, Uttar Pradesh, India.

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