

Research Journal of Pharmaceutical Dosage Forms and Technology
(RJPDT)

ISSN 0975-234X (Print)

ISSN 0975-4377 (online)

Volume 15, Issue 03, July-September, 2023

CONTENT

- **Preparation and Optimization of Fexofenadine HCl Solid lipid Nanoparticles**
Ashwini Gunjote, Heramb Shahane, Rani Ghosalkar, Kedar Bavaskar, Ashish Jain 151
- **In-vitro Assessment of Antiurolithiatic activity of *Tridax procumbens* Flower Extracts**
Wajid Ahmad, Rihan Jawed, Yashdeep Thakur, Reena Thakur 157
- **Preparation and Evaluation of Aceclofenac Microsphere containing Natural gum**
Mahua Bera, Suman Pattanayak, Lakshmi Kanta Kanthal, Lagnajit Mahapatra, Ayan Pani, Souranava Jana, Sonaram Pal, Suprabhat Das, Aniruddha Maity, Debjit Maity 163
- **Formulation and Development of Solid Dispersion System for Enhancement of Solubility and Dissolution Rate of Lovastatin**
Ashutosh Kumar Upadhyay, Naveen Gupta, Neeraj Sharma, Dharmendra S. Rajput, Ankita Shukla 169
- **Development of Liposomal Encapsulated Silver Sulfadiazine Gel for Burn Therapy**
Sanajy S. Patel, Gayatri C. Patel, Chirag S. Patel 175
- **RP-HPLC Method Development and Validation for the Estimation of Lafutidine using Bulk and Pharmaceutical Dosage Forms**
S. Janet Beula, Dr. T. Ramamohan Reddy, R. Suthakaran, M. Viswaja 184
- **pH Sensitive Hydrogel: A Review**
Vinutha B. V., Sheeba F. R. 189
- **A Review on Nutraceuticals and its Classification**
Prajakta P. Shinde, Suvarna J. Shelke, Sneha K. Sonawane, Pratiksha R. Pawar 198
- **A Cutting-Edge Method for Regulated Drug Delivery – Microencapsulation**
V. Harshitha, D. Vivek, S. Jaipal 203
- **An Overview on Phytoestrogen based antihypertensive agent for their potential Pharmacological Mechanism**
Arjun Singh 211
- **Design and Formulation for Enhancement of Solubility and Dissolution Rate of Atorvastatin using Solid Dispersion**
Abhishek Kumar Yadav, Naveen Gupta, Neeraj Sharma, Dharmendra S. Rajput, Ankita Shukla 215
- **Instruction to author** 221