

Nagpal N, Arora M, Rahar S, Rageeb M, Swami G. Formulation and evaluation of sustained release floating microballoons of ketorolac trometamol. *Bull. Pharm. Res.* 2014;4(2):86-93.

**References (22):**

1. Akiyama Y, Nagahara N, Kashihara T, Hirai S, Toguchi H. *In vitro* and *in vivo* evaluation of mucoadhesive microspheres prepared for the gastrointestinal tract using polyglycerol esters of fatty acids and a poly(acrylic acid) derivative. *Pharm Res.* 1995;12(3):397-405.  
<http://www.ncbi.nlm.nih.gov/pubmed/7617528>
2. Awasthi RR, Kulkarni GT. Development of novel gastroretentive drug delivery system of gliclazide: Hollow beads. *Drug Dev. Ind. Pharm.* 2014;40(3):398-408.  
<http://informahealthcare.com/doi/abs/10.3109/03639045.2013.763817>
3. Basarkar GD, Shirasath GN, Patil SB. Development of microspheres containing diclofenac diethylamine as sustained release topical formulation. *Bull. Pharm. Res.* 2013;3(1):14-22.  
[www.appconnect.in/wp-content/uploads/2011/03/ReprintBPR0662.pdf](http://www.appconnect.in/wp-content/uploads/2011/03/ReprintBPR0662.pdf)
4. Bodmeier R, Chen H. Preparation and characterization of microspheres containing the anti-inflammatory agents, indomethacin, ibuprofen and ketoprofen. *J. Control. Rel.* 1989;10(2):167-75.  
<http://www.sciencedirect.com/science/article/pii/016836598990059X>
5. Chong-Kook K, Mi-Jung K, Kyoung-Hee, O. Preparation and evaluation of sustained release microcapsules of terbutaline sulphate. *Int. J. Pharm.* 1994;106(3):213-9.  
<http://www.sciencedirect.com/science/article/pii/0378517394900043>
6. Dahiya S, Gupta ON. Formulation and *in vitro* evaluation of metoprolol tartrate microspheres. *Bull. Pharm. Res.* 2011;1(1):31-9.  
[www.appconnect.in/wp-content/uploads/2012/01/ReprintBPR007.pdf](http://www.appconnect.in/wp-content/uploads/2012/01/ReprintBPR007.pdf)
7. El-Kamel AH, Sokar MS, Al Gamal SS, Naggar VF. Preparation and evaluation of ketoprofen floating oral delivery system. *Int. J. Pharm.* 2001;220(1-2):13-21.  
<http://www.ncbi.nlm.nih.gov/pubmed/11376963>
8. Etzler FM, Sanderson MS. Particle size analysis: A comparative study of various methods. *Particle & Particle Syst. Character.* 1995;12(5):217-24.  
<http://onlinelibrary.wiley.com/doi/10.1002/ppsc.19950120503/abstract>
9. Ma X, Santiago N, Chen Y-S, Chaudhary K, Milstein SJ, Baughman RA. Stability study of drug-loaded proteinoid microsphere formulations during freeze-drying. *J. Drug Target.* 1994;2(1):9-21.  
<http://www.ncbi.nlm.nih.gov/pubmed/8069587>

10. McDaid C, Maund E, Rice S, Wright K, Jenkins B, Woolacott N. Paracetamol and selective and non-selective nonsteroidal anti-inflammatory drugs (NSAIDs) for the reduction of morphine-related side effects after major surgery: A systematic review. *Health Technol Assess.* 2010;14(17):1-153.  
<http://www.ncbi.nlm.nih.gov/pubmed/20346263>
11. Mura P, Manderioli A, Bramanti G, Furlanetto S, Pinzauti S. Utilization of differential scanning calorimetry as a screening technique to determine the compatibility of ketoprofen with excipients. *Int. J. Pharm.* 1995;119(1):71-9.  
<http://www.sciencedirect.com/science/article/pii/037851739400374E>
12. Obeidat WM, Price JC. Preparation and in vitro evaluation of propylthiouracil microspheres made of eudragit RL 100 and cellulose acetate butyrate polymers using emulsion-solvent evaporation method. *J. Microencapsul.* 2005;22(3):281-9.  
<http://www.ncbi.nlm.nih.gov/pubmed/16019914>
13. Porwal A, Swami G, Saraf S. Preparation and evaluation of sustained release microballoons of propranolol. *Daru J. Pharm. Sci.* 2011;19(3):193-201.  
<http://www.ncbi.nlm.nih.gov/pubmed/22615657>
14. Shakya R, Thapa P, Saha RN. *In vitro* and *in vivo* evaluation of gastroretentive floating drug delivery system of ofloxacin. *Asian J. Pharm. Sci.* 2013;8(3):191-8.  
<http://www.sciencedirect.com/science/article/pii/S1818087613000263>
15. Tripathi M, Radhika PR, Sivakumar T. Formulation and evaluation of glipizide hollow microballoons for floating drug delivery. *Bull. Pharm. Res.* 2011;1(1):67-74.  
[www.appconnect.in/wp-content/uploads/2012/01/ReprintBPR0121.pdf](http://www.appconnect.in/wp-content/uploads/2012/01/ReprintBPR0121.pdf)
16. Tyagi LK, Kori ML. Formulation and *in vitro* evaluation of Eudragit® RS 100 microspheres containing lornoxicam prepared by emulsion-solvent evaporation method. *Bull. Pharm. Res.* 2013;3(3):112-20.  
[www.journal.appconnect.in/wp-content/uploads/2013/10/ReprintBPR079.pdf](http://www.journal.appconnect.in/wp-content/uploads/2013/10/ReprintBPR079.pdf)
17. Vandervoort J, Ludwig A. Biocompatible stabilizers in the preparation of PLGA nanoparticles: A factorial design study. *Int. J. Pharm.* 2002;238(1-2):77-92.  
<http://www.ncbi.nlm.nih.gov/pubmed/11996812>
18. Verma S, Kumar V, Jyoti, Mishra DN. Formulation, evaluation and optimization of mucoadhesive microspheres of acyclovir. *Bull. Pharm. Res.* 2014;4(1):14-20.  
[www.journal.appconnect.in/wp-content/uploads/2014/05/ReprintBPR087.pdf](http://www.journal.appconnect.in/wp-content/uploads/2014/05/ReprintBPR087.pdf)
19. Vyas SP, Khar RK. Targeted and Controlled Drug Delivery, 1<sup>st</sup> edition, CBS Publishers and Distributors, New Delhi: 2002; 417-53.
20. Xiao C-D, Shen X-C, Tao L. Modified emulsion solvent evaporation method for fabricating core-shell microspheres. *Int. J. Pharm.* 2013;452(1-2):227-32.  
<http://www.ncbi.nlm.nih.gov/pubmed/23694803>

21. Yadav A, Jain DK. Formulation and characterization of sustained release floating microballoons of metformin hydrochloride. *Trop. J. Pharm. Res.* 2012;11(4):561-8.  
[http://www.tjpr.org/vol11\\_no4/2012\\_11\\_4\\_6.php](http://www.tjpr.org/vol11_no4/2012_11_4_6.php)
  
22. Yang Y-Y, Chung T-S, Ng NP. Morphology, drug distribution, and in vitro release profiles of biodegradable polymeric microspheres containing protein fabricated by double-emulsion solvent extraction/evaporation method. *Biomaterials* 2001;22(3):231-41.  
<http://www.ncbi.nlm.nih.gov/pubmed/11197498>

