



SDI Review Form 1.6

PART 1:

Journal Name:	British Journal of Pharmaceutical Research
Manuscript Number:	2012_BJPR_3020
Title of the Manuscript:	Optimizing Drug Targeting of Alginate Beads Using Gabapentin as a Hydrophilic Model Drug.

General guideline for Peer Review process is available in this link:

<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>

- This form has total 9 parts. Kindly note that you should use all the parts of this review form.



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PART 2: Review Comments

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Compulsory REVISION comments	<p>Yes, the paper is good to be published after the suggested revision. The introduction should have more relevant papers published on similar type of alginate beads and discuss their results with the findings of the literature. I help them to give and suggest few references before they revise the paper.</p> <ol style="list-style-type: none"> 1. "Preparation of Crosslinked Sodium Alginate Microparticles Using Glutaraldehyde in Methanol", Drug Development and Industrial Pharmacy, 26(10) (2000) 1121-1124. 2. "In Vitro Release Kinetics of Cefadroxil-Loaded Sodium Alginate Interpenetrating Network Beads", European J. Pharmaceutics and Biopharmaceutics, 51 (2001) 127-133. 3. "Polymeric Sodium Alginate Interpenetrating Network Beads for the Controlled Release of Chlorpyrifos", J. Appl. Polym. Sci., 85 (2002) 911-918. 4. "pH-sensitive Interpenetrating Network Microgels of Sodium Alginate-Acrylic Acid for the Controlled Release of Ibuprofen", J. Appl. Polym. Sci., 99 (2006) 2671-2678. 5. "Semi-Interpenetrating Polymer Network Microspheres of Gelatin and Sodium Carboxymethyl Cellulose for the Controlled 	



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	<p>Release of Ketorolac Tromethamine”, Carbohydrate Polymers, 65 (2006) 243-252.</p> <p>6. “Preparation of Sodium Alginate-Methyl Cellulose Blend Microspheres for Controlled Release of Nifedipine”, Carbohydrate Polymers, 69 (2007) 241-250.</p> <p>7. “Novel pH- and Temperature-Responsive Blend Microspheres of Sodium Alginate and PNIPAAm-g-GG for Controlled Release of Isoniazid”, American Association of Pharmaceutical Scientists PharmaSciTech, (2012), accepted.</p>	
Minor REVISION comments	N/A	
Optional/General comments	N/A	

Reviewer Details:

Name:	Tejraj M. Aminabhavi
Department, University & Country	College of Pharmacy, India