



SDI Review Form 1.6

Journal Name:	American Chemical Science Journal
Manuscript Number:	Ms_ACSJ_25989
Title of the Manuscript:	Improving the Slow Release System Using Chitosan-Alginate Nanoparticles with Various Methods for Curcumin
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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



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PART 1: Review Comments

	Reviewer's comment	Author's comment (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)
<u>Compulsory</u> REVISION comments		
<u>Minor</u> REVISION comments	The TEM and SEM images of these four nanoparticles after curcumin release should be shown to prove whether the morphology of these nanoparticles would be destroyed by the solution of phosphate buffered saline and ethanol (80:20).	Author didn't show TEM and SEM images after curcumin release because these materials were easily gradation after they were destroyed by solution.
<u>Optional/General</u> comments	This paper has demonstrated four kinds of Chitosan-Alginate Nanoparticles and discussed the difference of structure and morphology among these four kinds of nanoparticles. At the end, this paper has also discussed the release kinetics of these nano-carriers.	