



SDI Review Form 1.6

Journal Name:	International Research Journal of Pure and Applied Chemistry
Manuscript Number:	Ms_IRJPAC_30189
Title of the Manuscript:	Simultaneous estimation of Diphenhydramine Hydrochloride and Naproxen Sodium in raw and tablet formulation by Reverse Phase - High-performance liquid chromatography method
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 <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>
<u>Compulsory</u> REVISION comments	Following articles have already been published in various journals. Authors are requested to go through this article and show the superiority of your method and include it in your manuscript. 1. Article Simultaneous determination of naproxen and diphenhydramine by reversed phase liquid chromatography and derivative spectrophotometry', Der Pharma Chemica, 2015, 7(12):181-192. 2. DEVELOPMENT OF STABILITY INDICATING RP-HPLC-PDA METHOD FOR THE SIMULTANEOUS ANALYSIS OF NAPROXEN SODIUM AND DIPHENHYDRAMINE HYDROCHLORIDE IN BULK AND TABLET DOSAGE FORMS, Indian Drugs, Year 2015 Volume No. 52 Issue No.09 Page No. 40-47 The scale of the chromatogram have been modified. The chromatogram do not look original. Authors are requested to keep overlaid chromatogram.	A. Superiority of the method explained B. Superiority of the method explained C. The thickness and the darkness of the chromatogram scale has been changed
<u>Minor</u> REVISION comments	1.HCL should be written as HCl. 2. How pH was adjusted for the mobile phase? Mention the strength of phosphoric acid. 3. Which guideline was followed for Validation of method? For accuracy normally 80, 100 and 120% spiking is required.	A. HCL is changed B. 0.1M solution phosphoric acid C. USP 30 is added



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	4. In Table 2 mention unit of concentration. 5. How LOD and LOQ were determined? Elaborate in the text.	D. Concentration mentioned E. LOD and LOQ were elaborated
<u>Optional/General</u> comments	Many grammatical corrections are required.	A. A good revision is conducted to reduce the grammatical errors