



SDI Review Form 1.6

Journal Name:	International Research Journal of Pure and Applied Chemistry
Manuscript Number:	Ms_IRJPAC_19768
Title of the Manuscript:	The Effects of Solvent and pH on the Electronic Spectral Properties of Indolino Spirobenzoxazine
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:

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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		
<u>Minor</u> REVISION comments	Authors presented valuable data on the electronic spectral properties of spirobenzoxazine system. Some comments: - The scheme of the reversible heterolytic cleavage mentioned in the line 18 should be presented in the manuscript, as list in the introduction part. - It is unclear what particular changes in the molecular skeleton (line 129) are assumed by author, so the scheme explaining the influence pH on a form of ISBO would be reasonable.	Since the work is focused on the closed form of spirobenzoxazine, presenting the scheme of the heterolytic cleavage may not be necessary. Molecular skeleton here refers to structural framework which is the rearranged conjugation. Presenting such scheme requires crystallographic data which is not available. Thus, I have changed the statement to reflect suggestion as such.
<u>Optional/General</u> comments		