



**SDI Review Form 1.6**

Journal Name:	<a href="#">Asian Journal of Chemical Sciences</a>
Manuscript Number:	Ms_AJOCS_45514
Title of the Manuscript:	GRIES – ILOSVAY SPECTROPHOTOMETRY FOR DETERMINATION OF NITRITE IN WATER AND VEGETABLES IN VIETNAM
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>)

**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)
<b>Compulsory</b> REVISION comments	<ol style="list-style-type: none"> <li>1. Write the purpose of this research compare to existing research that a lot of researcher already done on Gries method. What is the difference between theirs and others</li> <li>2. There is no validation that author done to make sure the analytical method they are using is correct. Made validation method following ICH guideline</li> <li>3. In conclusion, author only have to write down the summary of their result and connect them with the purpose of the research</li> </ol>	<ol style="list-style-type: none"> <li>1. We agreed that Gries method is a conventional analysis for nitrite ions. However, the experiments and results are different from another when being carried out in different laboratory. Our work aims to determine nitrite in pickled mustard vegetables sold in markets and water samples in Ho Chi Minh city.</li> <li>2. Before determining nitrite ions in real samples, we had to investigate analytical conditions such as wavelength, temperature, time, amount of reagents... , and examine the regression correlation between absorbance and concentration. Then we calculated the recovery degree of nitrite ions in real samples.</li> </ol>
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments		

**PART 2:**

	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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	