

## Review Form 1.6

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| Journal Name:            | <a href="#">European Journal of Nutrition &amp; Food Safety</a>   |
| Manuscript Number:       | Ms_EJNFS_87250  |
| Title of the Manuscript: | NUTRITIONAL CONTENTS OF TWO VARIETIES OF SWEET POTATOES ( <i>Ipomoea batatas</i> (L.) Lam ) CULTIVATED IN NORTH WEST, NIGERIA |
| 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:

(<https://www.journalejns.com/index.php/EJNFS/editorial-policy> )

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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) |
|-------------------------------------|--|---|
| <b>Compulsory</b> REVISION comments | <p>ABSTRACT<br/>Results<br/>There is no specific results in the «Results» section of the «ABSTRACT»: it is only stated that this indicator for red potatoes is higher than for yellow, and another for yellow is higher than for red, etc. The main results of the study should be shown in numbers.</p> <p>MATERIALS AND METHODS<br/>2.1 Sample collection and preparation.<br/>The studied sweet potato species were purchased from the market. Their varieties are unknown. To say that one or another indicator of red potatoes is higher than that of yellow does not exclude the possibility that another variety of red potatoes will show an absolutely opposite result. If it is not possible to specify a potato variety, the reader should be cautioned that experimental results do not necessarily indicate that ANY red potato variety is better or worse than ANY yellow potato variety.</p> <p>It is customary to indicate the manufacturer of the equipment and the country of production.</p> <p>Dear authors, try to shorten the "Materials and Methods" section as much as possible by making references to well-known methods.</p> <p>2.2.3 Crude protein content<br/>correct the formula of Nitrogen</p> <p>The "Discussion" section almost completely repeats the "Results" section. The difference is that the physiological significance of this or that indicator is briefly discussed. And where is the comparison with the results obtained by other researchers?!?!?!</p> <p>CONCLUSION<br/>The "Conclusion" section is not very informative. In addition, the authors cannot recommend red or yellow sweet potatoes, as their cultivars are not known. A consumer can buy red or yellow potatoes on the market with completely different indicators (for example, «Nutrition value of the sweet potato (<i>Ipomoea batatas</i> (L.) Lam) cultivated in south – eastern Polish conditions»).<br/>It should be noted that research is needed on specific varieties of yellow and red sweet potatoes.</p> |   |
| <b>Minor</b> REVISION comments      |  |   |
| <b>Optional/General</b> comments    | A number of proposed changes and issues are marked in red in the text.   |   |

### 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) |
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| Are there ethical issues in this manuscript? | <i>(If yes, Kindly please write down the ethical issues here in details)</i> |   |

### Reviewer Details:

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|----------------------------------|--|
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