

### Review Form 3

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|--------------------------|---|
| Journal Name:            | <a href="#">Current Journal of Applied Science and Technology</a>   |
| Manuscript Number:       | Ms_CJAST_129137   |
| Title of the Manuscript: | <b>An Evaluation of Oncology Drug Shortage: A Means of Strengthening the Supply Chain of Active Pharmaceutical Ingredients in United States</b> |
| Type of the Article      |   |

#### **General guidelines for the 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 guidelines for the Peer Review process, reviewers are requested to visit this link:

<https://r1-reviewerhub.org/general-editorial-policy/>

#### **Important Policies Regarding Peer Review**

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**Review Form 3**

**PART 1: Comments**

|   | <b>Reviewer's comment</b>   | <b>Author's Feedback</b> <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i> |
|---|---|--|
| <b>Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.</b> | Its focus on supply chain fragilities and the role of factors like demand surges, active ingredient shortages, and Good Manufacturing Practices compliance provides valuable insights for policymakers and industry stakeholders. By proposing targeted interventions, this study contributes to the broader efforts of improving drug availability, ensuring equitable patient care, and strengthening pharmaceutical supply chains. Its findings hold significant implications for addressing both current and future drug shortage challenges. |  |
| <b>Is the title of the article suitable? (If not please suggest an alternative title)</b>   | <b>Suitable</b>   |  |
| <b>Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.</b>      | The abstract provides a good overview of the study, including its aims, methodology, key findings, and conclusions  |  |
| <b>Is the manuscript scientifically, correct? Please write here.</b>  | <b>Yes</b>  |  |
| <b>Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.</b>                              | Partly<br><br>Bogaert, P., et al. (2015). "A global analysis of drug shortages: a systematic review." Therapeutics and Clinical Risk Management.<br><br>Abolghasemi, M., et al. (2020). "Improving supply chain resilience for pharmaceuticals in light of the COVID-19 pandemic." International Journal of Logistics Research and Applications.  |  |
| <b>Is the language/English quality of the article suitable for scholarly communications?</b>  | Good  |  |
| <b>Optional/General</b> comments  |   |  |

**PART 2:**

|   | <b>Reviewer's comment</b>   | <b>Author's comment</b> <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> |
|---|---|---|
| <b>Are there ethical issues in this manuscript?</b> | <b><i>(If yes, Kindly please write down the ethical issues here in details)</i></b> |   |

**Reviewer Details:**

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|---|--|
| <b>Name:</b>                                | <b>Khaled Hamlaoui</b>                                 |
| <b>Department, University &amp; Country</b> | <b>National Institute of Sport's Sciences, Algeria</b> |