

Review Form 3

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_128009
Title of the Manuscript:	Counterfeit Anabolic Steroids in Brazil: A Forensic Perspective on Quality and Risks
Type of the Article	MiniReview Article

PART 1: Comments

	Reviewer's comment	Author's Feedback <i>(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
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.	This manuscript holds significant importance for the scientific community as it addresses the critical issue of counterfeit anabolic androgenic steroids (AAS) in Brazil, a topic with substantial public health implications. By providing a comprehensive analysis of the prevalence, quality, and risks associated with illicit AAS, the study contributes valuable insights into the widespread adulteration of these substances and their potential health hazards. The integration of forensic methodologies and data from multiple studies enhances understanding and informs regulatory and law enforcement strategies. Furthermore, the manuscript underscores the urgent need for multidisciplinary approaches, including public education, advanced analytical techniques, and harm-reduction strategies, to mitigate the risks posed by counterfeit AAS.	
Is the title of the article suitable? (If not please suggest an alternative title)	YES	
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.	OK	
Is the manuscript scientifically, correct? Please write here.	The manuscript appears scientifically accurate, presenting a thorough review of counterfeit anabolic steroids in Brazil with data supported by robust forensic methodologies such as chromatography and spectrometry. It effectively integrates findings on adulteration rates, health risks, and regulatory challenges, aligning with global trends and emphasizing the need for multidisciplinary approaches. While the scientific content is sound, minor improvements could be made by integrating key numerical data more consistently and addressing gaps or limitations in existing research. Overall, the manuscript provides a reliable and valuable contribution to the field.	
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	OK	
Is the language/English quality of the article suitable for scholarly communications?	OK	
Optional/General comments		

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PART 2:

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

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