



**SDI Review Form 1.6**

Journal Name:	<a href="#">Asian Research Journal of Agriculture</a>
Manuscript Number:	Ms_ARJA_33431
Title of the Manuscript:	Effect of Feeding Raw kapok (Ceiba pentandra) seed meal on the Growth Performance, Nutrient digestibility, carcass and organ weights of Weaner Rabbits
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.

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(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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><b>Line 15:</b> it contains 89.51 not 89.96% <u>as shown in Table 2</u></p> <p><b>Line 16:</b> 22.59 not 22.63% crude protein 10.05 not 9% ether extracts, 6.53 not 6.54%, Ash and 43.38 not 55.51% Nitrogen</p> <p><b>Line 17:</b> flavonoid (56.24%) not (5.63%)</p> <p><b>Line 18:</b> (3.35%) not (3.22%) trypsin inhibitors (26.36) not 28.26%, haemagglutinin (12.25) not (12.12%)</p> <p><b>Line 22:</b> beyond 15 not 10% RKSM</p> <p><b>Line 110:</b> dry matter (89.51 not 89.96%)</p> <p><b>Line 116:</b> The tannin content (2.58%) of raw kapok seed <u>observed which</u> is higher than 0.34% in African</p> <p><b>Line 119:</b> and also higher than 0.23-0.57mg/.....(g or kg???) reported by [26] and</p> <p><b>Line 129:</b> inhibitor similar to 28.96mg/.....(g or kg???) obtained</p> <p><b>Line 127:</b> mg <u>as</u> reported by [30] for raw lablab seed but <u>high</u></p> <p><b>Line 133-134:</b> physiological and biochemical roles. The <u>phytateis</u> concentration of RKSM <u>phytate</u> is higher than <u>mucuna</u> (1.56%) <u>reported for 134 mucuna</u> by [25] and the <u>phytate</u> range of 1.25 -2.04% <u>reported for raw lablab seed by Shaabu, (2015). It must be ref. No.</u></p> <p><b>Line 161:</b> <u>Ref[41] reported that a</u> Anti-nutritional factors (ANFs)</p> <p><b>Line 163:</b> influenced [41].</p> <p><b>Line 167:</b> 3.4 Carcass yield, cut-up parts and internal organs <u>of broiler chickens</u></p> <p><b>Line 173- 175:</b> The weight of the heart of rabbits fed T1, T2 and T3 diets were significantly lower (P&lt;0.05)</p>	<p>From line 15 -129 corrected</p> <p>Line 133-134 corrected</p> <p>Corrected as suggested</p> <p>Line 184. The raw seed meals can be fed to weaner rabbit up to 10% inserted</p> <p>Experimental period inserted</p>



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	<p>compared with those of T4 and T5.... (that non-significant)</p> <p><b>Line 184:</b> The raw seed meals can be fed to weaner rabbit up to 10% inclusion levels in the diet without</p> <p>-In material and method :The author's didn't mention the experiment period (form ..... to ..... ) and in which season (dry or rainy)</p> <p>-In Table 1 : determined analysis (%) the authors must write this as dry matter</p> <p>ME calculated according to ( .....need reference or equation)</p> <p>-Table 5 (head of table no like others Table (2-3-4))</p> <p>-Table 5 there is some Abbrev. (S I- LI) didn't explained under the Table.</p>	<p>Corrected</p> <p>corrected</p>
<b>Minor</b> REVISION comments	<p><b>Line 11:</b> growth performance and nutrient digestibility</p> <p><b>Line 112:</b> than 34% as reported by [18] and 21-29 % as reported by [20]</p> <p><b>Line 113:</b> however lower than 36.70% as reported by [19] but similar to 23-30% as reported by [18].</p> <p><b>Line 168- 169:</b> Live weights and dressing percent were significantly higher (P &lt;0.05) in rabbits fed T1, T2 and T3diets. 0, 5 and 10% RKSM.</p> <p><b>Line 170:</b> 76.20% reported by [42 and 43]</p> <p>Line 171: rabbits fed 15 and 20% T4 and T5 diets</p> <p>Line 175-176: The highest relative higher weights of liver and kidney of rabbits on T4 and T5 diets 15 and 20%KRSM implies That inclusion of RKSM up to 20% in the rabbit diet that may be due to illicittoxic response as of liver and</p>	<p>Corrected</p> <p>Cline 168 – 170 corrected as suggested</p>
<b>Optional/General</b> comments		