

Table 3 Carcass Proximate Composition African catfish fed diet with substituted levels of Kola Pod Husk meal

	Initial	Diet 1	Diet 2	Diet 3	Diet 4	Diet 5
Moisture	64.67 ±0.02 <sup>d</sup>	70.10 ±0.01 <sup>a</sup>	69.67 ±0.01 <sup>b</sup>	68.88 ±0.01 <sup>c</sup>	70.11 ±0.01 <sup>a</sup>	69.51 ±0.01 <sup>b</sup>
Ash	1.81 ±0.00 <sup>d</sup>	2.89 ±0.00 <sup>b</sup>	3.29 ±0.01 <sup>a</sup>	2.69 ±0.00 <sup>c</sup>	2.80 ±0.01 <sup>b</sup>	2.73 ±0.00 <sup>c</sup>
Fibre	1.75 ±0.00 <sup>c</sup>	2.10 ±0.01 <sup>b</sup>	2.09 ±0.00 <sup>b</sup>	2.14 ±0.01 <sup>a</sup>	2.12 ±0.00 <sup>a</sup>	2.09 ±0.00 <sup>b</sup>
Lipid	2.24 ±0.00 <sup>e</sup>	3.08 ±0.00 <sup>d</sup>	4.35 ±0.01 <sup>a</sup>	3.08 ±0.00 <sup>d</sup>	3.26 ±0.02 <sup>c</sup>	3.66 ±0.01 <sup>b</sup>
Protein	13.11 ±0.02 <sup>e</sup>	16.61 ±0.01 <sup>d</sup>	17.24 ±0.00 <sup>a</sup>	16.55 ±0.01 <sup>e</sup>	17.27 ±0.01 <sup>a</sup>	16.68 ±0.01 <sup>c</sup>
CHO	16.34 ±0.00 <sup>a</sup>	5.22 ±0.01 <sup>c</sup>	3.36 ±0.01 <sup>e</sup>	6.66 ±0.01 <sup>b</sup>	4.44 ±0.02 <sup>d</sup>	5.33 ±0.01 <sup>c</sup>

Means in the same row with different superscripts differ significantly (p<0.05)

Keys: Diet 1= KPH 0:MM 100

Diet 2=KPH 25: MM 75

Diet 3=KPH 50: MM 50

Diet 4=KPH 75: MM 25

Diet 5=KPH 100: MM 00