

Table 2 Growth parameters and nutrient utilization in *Schilbe intermedius* fingerlings fed test diets for 56 days

| Parameters | F 1 | F 2 | F 3 | F 4 | F 5 | F 6 |
|------------|--------------------------|---------------------------|-------------------------|--------------------------|-------------------------|--------------------------|
| | 25% CP | 35% CP | 40% CP | 45% CP | 50% CP | 60% CP |
| In Wt. | 1.65±0.01 ^a | 1.65±0.01 ^a | 1.62±0.00 ^a | 1.63 ±0.00 ^a | 1.64 ±0.00 ^a | 1.64 ±0.00 ^a |
| Fn Wt. | 2.01±0.05 ^a | 2.47±0.05 ^{ab} | 2.69±0.42 ^b | 3.35±0.16 ^c | 3.05±0.15 ^b | 3.00±0.12 ^b |
| WG | 0.011 ±0.26 ^a | 20.72±1.40 ^b | 18.36±7.94 ^b | 62.02±3.50 ^c | 58.91±7.84 ^c | 52.12±4.28 ^c |
| SGR | 0.35±0.05 ^a | 0.72 ±0.04 ^{ab} | 0.85±0.27 ^b | 1.28±0.08 ^c | 1.10±0.09 ^b | 1.07±0.08 ^b |
| FI | 1.46±0.22 ^a | 1.46±0.05 ^a | 2.72±1.23 ^a | 1.68±0.06 ^a | 1.61±0.02 ^a | 1.66±0.06 ^a |
| PI | 0.36±0.05 ^a | 0.51±0.02 ^{ab} | 1.09±0.49 ^b | 0.75±0.02 ^{ab} | 0.80±0.01 ^{ab} | 0.99±0.03 ^b |
| FCR | 4.14±0.42 ^d | 1.76±0.05 ^b | 2.48±0.17 ^c | 1.00±0.14 ^a | 1.17±0.15 ^b | 1.23±0.09 ^b |
| PER | 0.98±0.12 ^a | 1.61±0.04 ^b | 1.01±0.07 ^a | 2.29±0.28 ^c | 1.75±0.20 ^b | 1.36±0.09 ^{ab} |
| SR | 39.16±8.33 ^a | 54.16±2.20 ^{acd} | 18.33±8.81 ^b | 50.83±4.16 ^{ad} | 68.33±3.00 ^c | 65.00±1.44 ^{cd} |

Note: Values represent mean and standard deviation. In each line, different superscripted letters indicate significant differences between treatments ($p<0.05$); In wt: initial weight (g); Fn wt: final weight (g); WG: percent weight gain (%); SGR: specific growth rate (% day $^{-1}$); FI: feed intake (g fish $^{-1}$ 56 days $^{-1}$); PI: Protein intake (g fish $^{-1}$ 56 days $^{-1}$); FCR: feed conversion ratio; PER: protein efficiency ratio; PPV: protein productive value; SR: survival (%); * Values are means of triplicate groups±S.E.M. Within a row, means with the same letters are not significantly different ($p>0.05$)