

Table 1 Composition, water stability and biochemical composition of formulated diets

Composition	Experimental diet (g/kg)	Control diet (g/kg)
Dry fish meal	12	14
Ground nut oil cake	25	25
Coconut oil cake	13	15
Soya bean meal	25	25
Green gram	10	10
Tapioca	3	3
Egg albumin	2	3
Cod liver oil	3	3
Seaweed powder	5	-
Vitamin mix	1	1
Table salt	1	1
Total	100	100

Evaluation of water stability (%) in control and experimental diets

Hours	Control	Experiment
1	65.27	67.63
2	64.19	61.77
4	58.52	59.69

Biochemical composition of formulated feeds

Biochemical Constituents	Control (Mean \pm SE)	Experiment (Mean \pm SE)
Protein (%)	67.8 \pm 3.1	62 \pm 2.01
Lipid (%)	9.7 \pm 1.2	11.6 \pm 0.4
Carbohydrate (%)	35 \pm 1.1	38.82 \pm 2.9