

Experimental diets

Ingredients (g/100g)	CF	CV	H10	H30	H60	P30	P60	H10P50
Fishmeal ¹	47.5	-	-	-	-	-	-	-
CPSP90 ²	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
SBM	-	23.0	20.4	16.0	9.0	16.0	9.0	9.0
Protein-rich veg. mix ³	3.8	34.9	30.4	21.9	10.2	21.2	8.0	8.3
<i>Hermetia</i> meal ⁴	-	-	7.8	22.7	45.0	-	-	7.8
P ⁵	-	-	-	-	-	17.8	36.0	29.7
Whole wheat + Pea meal	22.6	7.1	9.2	9.6	9.2	16.8	21.6	18.0
Fish oil	15.1	4.4	4.4	4.4	4.4	4.4	4.4	4.4
Vegetable oil mix ⁶	4.3	17.7	16.7	14.8	12.0	15.5	13.4	13.2
Vit & Min Premix	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
Dicalcium Phosphate	-	3.0	3.0	2.8	2.7	0.6	-	1.8
Betaine HCl	-	1.5	-	-	-	-	-	-
L-Lysine	-	1.2	0.9	0.7	0.5	0.6	0.6	0.8
DL-Methionine	-	0.45	0.45	0.40	0.35	0.35	0.25	0.25
L-Tryptophan	-	0.05	0.02	-	-	0.04	0.05	0.03
Proximate composition								
Dry Matter	92.4	91.2	90.5	91.2	91.1	90.7	94.0	92.9
Crude protein	42.0	42.1	41.9	41.5	42.0	41.8	42.2	41.9
Crude lipids	23.9	23.9	24.2	23.8	24.1	23.9	24.0	24.2
Ash	9.5	8.0	8.2	8.3	8.6	6.7	6.8	8.4
Chitin#	-	-	0.37	1.1	2.1	-	-	0.37
Gross Energy (MJ/kg)	22.4	21.9	22.5	21.9	22.5	22.5	22.9	22.9