

Table S1. Composition and nutrient level of basal diet

Item	Basal Diet
<i>Ingredient (%)</i>	
Corn	61.95
Soybean meal	27.50
Soybean oil	0.75
Limestone	8.50
Sodium Salt	0.30
Cholesterol	-
Premix ¹	1.00
Total	100.00
<i>Nutrient level² (%)</i>	
ME (MJ/kg)	11.34
Crude protein	15.52
Lysine	0.71
Methionine	0.36
Threonine	0.66
Methionine + Cysteine	0.53
Calcium	3.40
Available phosphorus	0.28

¹Premix provided the following per kilogram of diets: Vitamin A, 10000 IU; Vitamin D₃, 3000 IU; Vitamin E, 30 IU; Vitamin K₃ 1 mg; Vitamin B₁, 1 mg; Vitamin B₂, 6 mg; Vitamin B₆, 3 mg; Vitamin B₁₂, 0.01 mg; biotin, 0.1 mg; folic acid, 0.3 mg; calcium pantothenate, 10 mg; niacin, 45 mg; Cu (as copper sulfate), 8 mg; Fe (as ferrous sulfate), 80 mg; Mn (as manganese sulfate), 100 mg; Zn (as zinc sulfate), 60 mg; I (as potassium iodide), 1 mg; Se (as sodium selenite), 0.3 mg.

²Crude protein and calcium levels were analyzed. Each value was based on triplicate determinations, but all other nutrient levels were calculated.