

All-vegetable broiler grower feed formulation with corn and soybean meal without antibiotics (US)

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All-vegetable broiler grower feed

Ingredients	Pounds/1,000
Corn, ground	595.00
Wheat soft, ground	0.00
Soybean meal, 44% CP	275.00
Rapeseed meal, 35% CP	0.00
Corn DDGS, bioethanol	50.00
Fish meal, 70% CP	0.00
Poultry byproduct meal, 60% CP	0.00
Wheat middlings, 7% CF	0.00
Soybean oil	30.00
Salt	4.00
Monocalcium phosphate	17.00
Calcium carbonate	11.75
L-Lysine HCl	3.75
DL-Methionine	3.00
L-Threonine	1.75
L-Tryptophan	0.25
Vitamin premix	2.00
Trace mineral premix	2.00
Choline chloride	0.50
Organic acids	3.00
Antibiotic growth promoters	0.00
Coccidiostatic agent	0.00
Additives	1.00
TOTAL	1000.00

Dietary specifications

Energy, AMEn	3113 kcal/kg
Crude protein	19.19%
Crude fiber	3.32%
Lipids	5.89%
Calcium	0.87%
Available phosphorus	0.42%
Sodium	0.19%
Chlorine	0.36%
Potassium	0.84%
Digestible lysine	1.15%
Digestible methionine	0.57%
Digestible met+cys	0.86%
Digestible threonine	0.80%
Digestible tryptophan	0.19%
Choline	1501 ppm

Calculated index values

Ca:AvP	2.00
dEB (mEq/kg)	184

Ideal protein profile

Dig. Met:Lys	0.46
Dig. MC:Lys	0.75
Dig. Thr:Lys	0.70
Dig. Trp:Lys	0.17

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Source: Ioannis Mavromichalis, Ph.D.