

Traditional broiler grower feed formulation with corn, soybean meal, poultry meal and antibiotics (US)

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Broiler grower feed	
Ingredients	Pounds/1,000
Corn, ground	615.0
Wheat soft, ground	0.0
Soybean meal, 44% CP	275.0
Rapeseed meal, 35% CP	0.0
Corn DDGS, bioethanol	0.0
Fish meal, 70% CP	0.0
Poultry by-product meal, 60% CP	50.0
Wheat middlings, 7% CF	0.0
Soybean oil	20.0
Salt	5.0
Monocalcium phosphate	13.0
Calcium carbonate	8.5
L-Lysine HCl	2.5
DL-Methionine	2.25
L-Threonine	1.25
L-Tryptophan	0.25
Vitamin premix	2.0
Trace mineral premix	2.0
Choline chloride	0.25
Organic acids	0.0
Antibiotic growth promoters	1.0
Coccidiostatic agent	1.0
Additives	1.0
TOTAL	1000.0

Dietary specifications	
Energy, AMEn	3113 kcal/kg
Crude protein	20.92%
Crude fiber	3.10%
Lipids	5.20%
Calcium	0.85%
Available phosphorus	0.42%
Sodium	0.21%
Chlorine	0.40%
Potassium	0.79%
Digestible lysine	1.16%
Digestible methionine	0.54%
Digestible met+cys	0.87%
Digestible threonine	0.81%
Digestible tryptophan	0.20%
Choline	1516 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: Dr. Ioannis Mavromichalis