

Modern broiler grower feed formulation with wheat, soybean meal, rapeseed meal and fishmeal without antibiotics (EU)

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Modern EU broiler grower feed

Ingredients	Pounds/1,000
Corn, ground	0.00
Wheat soft, ground	598.00
Soybean meal, 44% CP	150.00
Rapeseed meal, 35% CP	75.00
Corn DDGS, bioethanol	0.00
Fish meal, 70% CP	25.00
Poultry byproduct meal, 60% CP	0.00
Wheat middlings, 7% CF	60.00
Soybean oil	45.00
Salt	4.00
Monocalcium phosphate	10.50
Calcium carbonate	11.50
L-Lysine HCl	4.50
DL-Methionine	3.00
L-Threonine	2.25
L-Tryptophan	0.00
Vitamin premix	2.00
Trace mineral premix	2.00
Choline chloride	0.25
Organic acids	5.00
Antibiotic growth promoters	0.00
Coccidiostatic agent	1.00
Additives	1.00
TOTAL	1000.00

Dietary specifications

Energy, AMEn	3113 kcal/kg
Crude protein	19.05%
Crude fiber	3.57%
Lipids	6.26%
Calcium	0.85%
Available phosphorus	0.43%
Sodium	0.18%
Chlorine	0.43%
Potassium	0.75%
Digestible lysine	1.15%
Digestible methionine	0.58%
Digestible met+cys	0.87%
Digestible threonine	0.80%
Digestible tryptophan	0.19%
Choline	1796 ppm

Calculated index values

Ca:AvP	1.98
dEB (mEq/kg)	151

Ideal protein profile

Dig. Met:Lys	0.50
Dig. MC:Lys	0.76
Dig. Thr:Lys	0.70
Dig. Trp:Lys	0.16

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Source: Ioannis Mavromichalis, Ph.D.