

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

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Modern EU broiler finisher feed

Ingredients	Pounds/1,000
Corn, ground	0.00
Wheat soft, ground	575.00
Soybean meal, 44% CP	150.00
Rapeseed meal, 35% CP	100.00
Corn DDGS, bioethanol	0.00
Fish meal, 70% CP	0.00
Poultry byproduct meal, 60% CP	0.00
Wheat middlings, 7% CF	70.00
Soybean oil	60.00
Salt	4.50
Monocalcium phosphate	11.00
Calcium carbonate	11.25
L-Lysine HCl	4.50
DL-Methionine	2.50
L-Threonine	2.00
L-Tryptophan	0.00
Vitamin premix	1.00
Trace mineral premix	1.00
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	18.01%
Crude fiber	3.90%
Lipids	7.57%
Calcium	0.81%
Available phosphorus	0.40%
Sodium	0.18%
Chlorine	0.42%
Potassium	0.75%
Digestible lysine	1.06%
Digestible methionine	0.49%
Digestible met+cys	0.79%
Digestible threonine	0.74%
Digestible tryptophan	0.18%
Choline	1833 ppm

Calculated index values

Ca:AvP	2.01
dEB (mEq/kg)	151

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.