

Post-weaning pig feed formula (N1)

Nursery | Post-weaning

Ingredients	Pounds/1,000
Corn, ground	508.25
Oats, dehulled and cooked	0.00
Soybean meal, 44% CP	75.00
Corn DDGS, bioethanol	0.00
Soy protein concentrate, 60% CP	50.00
Whey, dried, sweet	200.00
Animal plasma, 80%	50.00
Poultry byproduct meal, 60% CP	50.00
Soybean oil	35.00
Choice white grease	0.00
Salt	1.00
Monocalcium phosphate	3.00
Calcium carbonate	9.00
L-Lysine HCl	2.60
DL-Methionine	2.10
L-Threonine	1.20
L-Tryptophan	0.20
Vitamin premix	1.00
Zinc oxide, 72%	3.50
Copper sulphate, 25%	0.00
Trace mineral premix	1.00
Organic acid(s)	5.00
Antioxidant	0.15
Antibiotic growth promoters	1.00
Additives (other)	1.00
TOTAL	1000.0

Dietary specifications

Energy, ME	3515 kcal/kg
Crude protein	20.62%
Crude fiber	1.71%
Lipids	6.25%
Calcium	0.81%
Digestible phosphorus	0.40%
Sodium	0.40%
Chlorine	0.50%
Potassium	0.84%
Digestible lysine	1.30%
Digestible methionine	0.48%
Digestible met+cys	0.78%
Digestible threonine	0.84%
Digestible tryptophan	0.24%
Lactose	15.00%

Calculated index values

Ca:digP	2.02
dEB (mEq/kg)	249

Ideal protein profile

Dig. Met:Lys	0.37
Dig. M&C:Lys	0.60
Dig. Thr:Lys	0.65
Dig. Trp:Lys	0.18

Added extra minerals

Zinc	2520 ppm
Copper	0 ppm

TO BE USED AS AN INFORMATION RESOURCE ONLY

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Source: Dr. Ioannis Mavromichalis