



# Corn Germ

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### Report of Analysis

Nutrient	% As Fed
Dry Matter	87.32
Moisture	12.68
Crude Protein	13.55
Acid Detergent Fiber	4.37
Neutral Detergent Fiber	17.06
TDN (NRC)	82.65
Net Energy Lactation (Mcal/lb)	0.92
Net Energy Gain (Mcal/lb)	0.75
Net Energy Maint. (Mcal/lb)	1.05
Non-Fiber Carbohydrates	30.00
Starch	20.00
Calcium	0.06
Phosphorus	0.84
Magnesium	0.36
Potassium	1.02
Sulfur	0.12
Fat	15.00
Ash	4.43
Lignin	0.69
Crude Fiber	2.82

Results on an As Fed Basis  
Energy Values Calculated Using the NRC 2001 Equations

Amino Acid	% As Fed
Lysine	0.75
Tryptophan	0.23
Threonine	0.55
Methionine	0.25
Cystine	0.26
Histidine	0.42
Arginine	1.21
Valine	0.56
Phenylalanine	0.56
Isoleucine	0.30
Leucine	0.95
Aspartic	1.34
Glutamic	2.13
Serine	0.77
Glycine	0.85
Alanine	0.98
Tyrosine	0.40
ME Poultry	1760 Kcal/lb
ME Swine	1828 Kcal/lb

