



Arm & Hammer  
Animal Nutrition

**FERMENTEN**<sup>®</sup>  
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# Nutrient Profile

## NRC

All values except moisture and dry matter are reported on a dry matter basis.

Nutrient Unit	FERMENTEN	Nutrient Unit	FERMENTEN
TDN %DM	81.30	Histidine %CP	2.69
DE Mcal/kg	4.16	Isoleucine %CP	5.88
Dry Matter % As-Fed	91.40	Leucine %CP	7.51
NDF %DM	17.90	Lysine %CP	8.20
ADF %DM	5.10	Methionine %CP	2.80
Lignin %DM	2.52	Phenylalanine %CP	5.16
CP %DM	53.73	Threonine %CP	5.59
NDFIP %DM	1.67	Tryptophan %CP	1.63
ADFIP %DM	0.48	Valine %CP	6.16
Protein-A %CP	17.00	Ca – Concentration %	0.100
Protein-B %CP	33.00	P – Concentration %	0.720
Protein-C %CP	50.00	Mg – Concentration %	0.290
Protein Digestion Rate %/hr	0.10	Cl – Concentration %	0.550
RUP Digest.%	98.30	K – Concentration %	0.910
Fat %DM	2.96	Na – Concentration %	0.580
Ash %DM	3.60	S – Concentration %	4.900
CP Digestibility	1.00	Co – Concentration %	0.000
NDF Digestibility	0.41	Cu – Concentration %	5.000
Fat Digestibility	1.00	I – Concentration %	0.000
Calcium %DM	0.10	Fe – Concentration %	252.00
Phosphorus %DM	0.72	Mn – Concentration %	105.00
Magnesium %DM	0.29	Se – Concentration %	0.000
Chlorine %DM	0.55	Zn – Concentration %	55.000
Potassium %DM	0.91	Ca – Bioavailability g/g	0.60
Sodium %DM	0.58	P – Bioavailability g/g	0.70
Sulfur %DM	6.88	Mg – Bioavailability g/g	0.16
Cobalt mg/kg	0.00	Cl – Bioavailability g/g	0.90
Copper mg/kg	5.00	K – Bioavailability g/g	0.90
Iodine mg/kg	0.00	Na – Bioavailability g/g	0.90
Iron mg/kg	101.00	S – Bioavailability g/g	1.00
Manganese mg/kg	99.00	Co – Bioavailability g/g	1.00
Selenium mg/kg	0.50	Cu – Bioavailability g/g	0.04
Zinc mg/kg	55.00	I – Bioavailability g/g	0.85
Vit. A 1000 IU/kg	0.00	Fe – Bioavailability g/g	0.10
Vit. D 1000 IU/kg	0.00	Mn – Bioavailability g/g	0.01
Vit. E IU/kg	0.00	Se – Bioavailability g/g	1.00
Arginine %CP	6.96	Zn – Bioavailability g/g	0.15