



## PROVAAL STD 2500

### NRC NUTRIENT PROFILE

Name	PROVAAL STD 2500
Category	animal
Int Feed Number	
Energy Equation Class	animal
Forage Description	conc
Processing Factor	1
TDN (%DM)	87.0
DE (Mcal/kg)	4.0
DM (% As Fed)	90.0
NDF (% DM)	0.0
ADF (% DM)	0.0
Lignin (% DM)	0.0
CP (% DM)	93.0
NDFIP (%DM)	0.0
ADFIP(%DM)	0.0
Protein A (% CP)	10.0
Protein B (% CP)	55.0
Protein C (% CP)	35.0
Protein Digestion Rate (%/hr)	2.2
RUP Digest (%)	77.0
Fat (% DM)	5.4
Ash (% DM)	6.7
CP Digestibility (%)	84
NDF Digestibility (%)	0
Fat Digestibility (%)	100
Calcium (% DM)	0.9
Phosphorus (% DM)	0.3
Magnesium (% DM)	0.2
Chlorine (% DM)	0.3
Potassium (% DM)	0.2
Sodium (% DM)	0.2
Sulfur (% DM)	1.4
Cobalt (mg/kg)	

Copper (mg/kg)	11.0
Iodine (mg/kg)	
Iron (mg/kg)	1302
Manganese (mg/kg)	10.8
Selenium (mg/kg)	0.2
Zinc (mg/kg)	74
Vit A (IU/kg)	
Vit D (IU/kg)	
Vit E (IU/kg)	
Arginine (% CP)	5.6
Histidine (% CP)	3.1
Isoleucine (% CP)	3.1
Leucine (% CP)	10.1
Lysine (% CP)	5.5
Methionine (%CP)	1.1
Phenylalanine (% CP)	5.6
Threonine (% CP)	4.3
Tryptophane (% CP)	1.0
Valine (% CP)	7.0
Ca - bioavailability	0.60
P - bioavailability	0.70
Mg - bioavailability	0.16
Cl - bioavailability	0.90
K - bioavailability	0.90
Na - bioavailability	0.90
S - bioavailability	1.00
Co - bioavailability	1.00
Cu - bioavailability	0.04
I - bioavailability	0.85
Fe - bioavailability	0.10
Mn - bioavailability	0.01
Se - bioavailability	1.00
Zn - bioavailability	0.15