

Analysis performed by:



730 Warren Road  
Ithaca, NY 14850  
1-877-819-4110  
www.equi-analytical.com

Lab Sample No: 15096690

Lab Desc: 103  
Date Sampled:  
Date Received: 5/5/2010  
Date Printed: 5/10/2010  
Description 1: 100SCH #1007  
Description 2:  
Statement ID: Prem WESTERN TIMOTHY 2ND CUT

Analyzed for:

AGRI SALES USA, INC DBA ADEN BROOK  
PO BOX 424  
1291 ROUTE 302  
BULLVILLE, NY 10915

Visit our website [www.equi-analytical.com](http://www.equi-analytical.com) for information on interpreting and using your results.

% Moisture 7.9  
% Dry Matter 92.1

	<u>As Sampled</u>		<u>Dry Matter</u>	
	<u>%</u>	<u>g/lb.</u>	<u>%</u>	<u>g/lb.</u>
Digestible Energy (DE), Mcal/lb		.92		1.00
Crude Protein	15.9	72.1	17.3	78.3
Estimated Lysine	.55	2.5	.60	2.7
Lignin	4.5	20.6	4.9	22.3
Acid Detergent Fiber (ADF)	33.0	149.6	35.8	162.4
Neutral Detergent Fiber (NDF)	50.5	228.9	54.8	248.5
WSC (Water Sol. Carbs.)	6.8	30.7	7.3	33.3
ESC (Simple Sugars)	6.5	29.6	7.1	32.2
Starch	1.7	7.9	1.9	8.6
Non Fiber Carb. (NFC)	14.6	66.3	15.9	72.0
Crude Fat	3.4	15.4	3.7	16.7
Ash	7.7	35.1	8.4	38.1
	<u>%</u>	<u>g/lb.</u>	<u>%</u>	<u>g/lb.</u>
Calcium	.43	1.95	.47	2.11
Phosphorus	.27	1.24	.30	1.35
Magnesium	.27	1.22	.29	1.32
Potassium	2.36	10.72	2.57	11.64
Sodium	.015	.067	.016	.073
	<u>ppm</u>	<u>mg/lb.</u>	<u>ppm</u>	<u>mg/lb.</u>
Iron	452	205	491	223
Zinc	46	21	50	23
Copper	7	3	8	4
Manganese	39	18	43	19
Molybdenum	1.2	.6	1.3	.6
	<u>As Fed</u>		<u>100% Dry</u>	
RFV			104	