

Analysis performed by:



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

Lab Sample No: 15096720

Lab Desc: 103
Date Sampled:
Date Received: 5/5/2010
Date Printed: 5/10/2010
Description 1: #YPERI100 #4005
Description 2:
Statement ID: PREMIUM WESTERN ORCHARD

Analyzed for:

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

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% Moisture 8.4
% Dry Matter 91.6

	<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		.90		.98
Crude Protein	16.8	76.0	18.3	83.0
Estimated Lysine	.58	2.6	.64	2.9
Lignin	3.4	15.3	3.7	16.7
Acid Detergent Fiber (ADF)	27.5	124.8	30.0	136.3
Neutral Detergent Fiber (NDF)	45.8	207.9	50.0	227.0
WSC (Water Sol. Carbs.)	11.4	51.6	12.4	56.3
ESC (Simple Sugars)	8.5	38.7	9.3	42.3
Starch	2.5	11.3	2.7	12.4
Non Fiber Carb. (NFC)	14.8	67.1	16.2	73.3
Crude Fat	3.2	14.5	3.5	15.8
Ash	11.0	50.0	12.0	54.6
	<u>%</u>	<u>g/lb.</u>	<u>%</u>	<u>g/lb.</u>
Calcium	.36	1.65	.40	1.80
Phosphorus	.20	.92	.22	1.01
Magnesium	.23	1.05	.25	1.14
Potassium	3.41	15.45	3.72	16.86
Sodium	.076	.347	.083	.378
	<u>ppm</u>	<u>mg/lb.</u>	<u>ppm</u>	<u>mg/lb.</u>
Iron	1,100	499	1,200	544
Zinc	18	8	20	9
Copper	11	5	12	5
Manganese	73	33	79	36
Molybdenum	2.6	1.2	2.9	1.3
	<u>As Fed</u>		<u>100% Dry</u>	
RFV			122	