

Analysis performed by:



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

Lab Sample No: 15096680

Lab Desc: 103
Date Sampled:
Date Received: 5/5/2010
Date Printed: 5/10/2010
Description 1: #EB100 #3003
Description 2:
Statement ID: WA PREM TIMOTHY 1ST CUT

Analyzed for:

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

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% Moisture 8.2
% Dry Matter 91.8

	As Sampled		Dry Matter	
	%	g/lb.	%	g/lb.
Digestible Energy (DE), Mcal/lb		.96		1.04
Crude Protein	8.5	38.4	9.2	41.8
Estimated Lysine	.29	1.3	.32	1.5
Lignin	4.5	20.4	4.9	22.2
Acid Detergent Fiber (ADF)	32.7	148.3	35.6	161.6
Neutral Detergent Fiber (NDF)	49.5	224.4	53.9	244.4
WSC (Water Sol. Carbs.)	14.6	66.3	15.9	72.2
ESC (Simple Sugars)	10.0	45.6	10.9	49.6
Starch	6.6	29.9	7.2	32.6
Non Fiber Carb. (NFC)	24.0	108.8	26.1	118.6
Crude Fat	2.8	12.9	3.1	14.1
Ash	7.0	31.9	7.7	34.7
Calcium	.32	1.43	.34	1.56
Phosphorus	.20	.90	.22	.98
Magnesium	.16	.74	.18	.81
Potassium	1.42	6.42	1.54	6.99
Sodium	.052	.237	.057	.258
Iron	150 ppm	68 mg/lb.	164 ppm	74 mg/lb.
Zinc	20	9	22	10
Copper	7	3	7	3
Manganese	79	36	86	39
Molybdenum	.6	.3	.6	.3
RFV		<u>As Fed</u>		<u>100% Dry</u>
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