

Analysis performed by:



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Lab Sample No: 27472840

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Analyzed for:

SACATE PELLET MILLS, INC
5555 W ELLIOT RD
LAVEEN, AZ 85339

Lab Desc: 133
Date Sampled:
Date Received: 03/11/2021
Date Printed: 03/19/2021
Description 1: TIMOTHY BLEND
Description 2:
Statement ID: TIMOTHY BLEND

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Results

% Moisture	7.9
% Dry Matter	92.1

	As Sampled		Dry Matter	
	%	g/lb.	%	g/lb.
Digestible Energy (DE), Mcal/lb		.98		1.06
Crude Protein	16.7	75.5	18.1	82.0
Estimated Lysine	.61	2.8	.67	3.0
Lignin	6.3	28.6	6.8	31.1
Acid Detergent Fiber (ADF)	30.2	137.0	32.8	148.8
Neutral Detergent Fiber (aNDF)	39.9	181.1	43.4	196.6
WSC (Water Sol. Carbs.)	5.7	26.0	6.2	28.2
ESC (Simple Sugars)	4.4	20.1	4.8	21.8
Starch	3.6	16.3	3.9	17.7
Non Fiber Carb. (NFC)	22.2	100.9	24.1	109.5
% Crude Fat, EE	3.0	13.8	3.3	15.0
Crude Fiber	22.1	100.3	24.0	108.9
Ash	10.2	46.4	11.1	50.4
	%	g/lb.	%	g/lb.
Calcium	1.46	6.62	1.59	7.19
Phosphorus	.17	.79	.19	.85
Magnesium	.22	.99	.24	1.07
Potassium	2.78	12.61	3.02	13.69
Sodium	.216	.980	.235	1.065
Chloride	.67	3.04	.73	3.30
Sulfur	.34	1.55	.37	1.68
	ppm	mg/lb.	ppm	mg/lb.
Iron	208	94	226	102
Zinc	23	10	25	11
Copper	8	4	9	4
Manganese	38	17	41	19
Molybdenum	2.3	1.1	2.5	1.1
Cobalt	.15	.07	.16	.07

As Fed

100% Dry