

Analysis performed by:



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Lab Sample No: 27472820

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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: 03/15/2021
Description 1: MEADOW LITE
Description 2:
Statement ID: MEADOW LITE

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Results

% Moisture 7.8
% Dry Matter 92.3

	As Sampled		Dry Matter	
	%	g/lb.	%	g/lb.
Digestible Energy (DE), Mcal/lb		1.01		1.10
Crude Protein	14.8	67.3	16.1	73.0
Estimated Lysine	.55	2.5	.59	2.7
Lignin	8.3	37.6	9.0	40.8
Acid Detergent Fiber (ADF)	34.7	157.5	37.6	170.7
Neutral Detergent Fiber (aNDF)	39.9	180.9	43.2	196.1
WSC (Water Sol. Carbs.)	9.6	43.7	10.4	47.4
ESC (Simple Sugars)	5.7	25.9	6.2	28.1
Starch	2.9	13.1	3.1	14.2
Non Fiber Carb. (NFC)	25.8	116.8	27.9	126.6
% Crude Fat, EE	3.1	14.2	3.4	15.4
Crude Fiber	20.7	94.1	22.5	102.0
Ash	8.6	39.1	9.4	42.4
	%	g/lb.	%	g/lb.
Calcium	1.01	4.60	1.10	4.99
Phosphorus	.23	1.02	.24	1.11
Magnesium	.25	1.15	.28	1.25
Potassium	2.31	10.50	2.51	11.38
Sodium	.146	.663	.159	.719
Chloride	.68	3.08	.74	3.34
Sulfur	.30	1.38	.33	1.50
	ppm	mg/lb.	ppm	mg/lb.
Iron	284	129	308	140
Zinc	27	12	29	13
Copper	8	4	9	4
Manganese	50	23	54	25
Molybdenum	1.9	.9	2.1	.9
Cobalt	.26	.12	.28	.13

As Fed

100% Dry