

Analysis performed by:



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Lab Sample No: 29864510
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Analyzed for:

Sacate Pettet Mills, inc.
 38743 Cowtown Road
 Maricopa, AZ 85138

Lab Desc: 130
Date Sampled:
Date Received: 02/23/2024
Date Printed: 02/27/2024
Description 1: SACATE OAT BLEND HAY CUBE 2/20/24
Description 2:
Statement ID: Sacate Pettet Mills, inc.

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Results

% Moisture 9.9
 % Dry Matter 90.1

	As Sampled		Dry Matter	
	%	g/lb.	%	g/lb.
Digestible Energy (DE), Mcal/lb		1.03		1.14
Crude Protein	20.9	94.7	23.2	105.0
Estimated Lysine	.77	3.5	.85	3.9
Lignin	4.2	19.2	4.7	21.3
Acid Detergent Fiber (ADF)	23.7	107.7	26.3	119.5
Neutral Detergent Fiber (aNDF)	29.4	133.3	32.6	147.8
WSC (Water Sol. Carbs.)	6.3	28.7	7.0	31.9
ESC (Simple Sugars)	5.6	25.4	6.2	28.1
Starch	1.5	6.8	1.7	7.6
Non Fiber Carb. (NFC)	26.1	118.2	28.9	131.1
Crude Fat	2.5	11.4	2.8	12.7
Ash	11.3	51.4	12.6	57.0
	%	g/lb.	%	g/lb.
Calcium	1.43	6.48	1.58	7.19
Phosphorus	.23	1.04	.25	1.15
Magnesium	.21	.97	.24	1.07
Potassium	2.55	11.56	2.83	12.83
Sodium	.359	1.629	.399	1.808
	ppm	mg/lb.	ppm	mg/lb.
Iron	597	271	663	301
Zinc	31	14	34	15
Copper	10	5	11	5
Manganese	42	19	47	21
Molybdenum	5.3	2.4	5.9	2.7