

Analysis performed by:


Equi-Analytical
 Laboratories

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

Lab Sample No: 30685441

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Analyzed for:

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

 Lab Desc: 133
 Date Sampled: 03/31/2025
 Date Received: 04/09/2025
 Date Printed: 04/29/2025
 Description 1: LAKIN EQUIDYNE HAY PELLETS
 Description 2:
 Statement ID: LAKIN EQUIDYNE HAY PELLETS

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Results

% Moisture	8.4
% Dry Matter	91.6

	As Sampled		Dry Matter	
Digestible Energy (DE), Mcal/lb		1.03		1.13
	%	g/lb.	%	g/lb.
Crude Protein	15.3	69.3	16.7	75.7
Estimated Lysine	.56	2.6	.62	2.8
Lignin	5.9	26.9	6.5	29.4
Acid Detergent Fiber (ADF)	29.3	133.0	32.0	145.2
Neutral Detergent Fiber (aNDF)	36.2	164.4	39.6	179.5
WSC (Water Sol. Carbs.)	5.8	26.1	6.3	28.5
ESC (Simple Sugars)	5.2	23.6	5.7	25.8
Starch	9.8	44.7	10.7	48.8
Non Fiber Carb. (NFC)	28.6	129.6	31.2	141.5
% Crude Fat, EE	2.4	10.9	2.6	11.9
Ash	9.1	41.3	9.9	45.0
	%	g/lb.	%	g/lb.
Calcium	1.08	4.90	1.18	5.35
Phosphorus	.19	.88	.21	.96
Magnesium	.18	.83	.20	.90
Potassium	1.97	8.95	2.15	9.77
Sodium	.180	.817	.197	.892
Chloride	.91	4.13	.99	4.51
Sulfur	.26	1.20	.29	1.31
	ppm	mg/lb.	ppm	mg/lb.
Iron	363	165	397	180
Zinc	48	22	53	24
Copper	19	9	21	9
Manganese	55	25	60	27
Molybdenum	2.4	1.1	2.6	1.2
Cobalt	.10	.04	.11	.05

As Fed

100% Dry

DCAD, mEq/100g

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