

Analysis performed by:



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Lab Sample No: 30680291
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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: 04/07/2025
Date Printed: 04/22/2025
Description 1: SACATE THOROUGH BREAD HAY PELLETS
Description 2:
Statement ID: Sacate Pettet Mills, inc.

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Results

% Moisture	8.6			
% Dry Matter	91.4			
	As Sampled		Dry Matter	
Digestible Energy (DE), Mcal/lb		1.03		1.13
	%	g/lb.	%	g/lb.
Crude Protein	15.2	69.0	16.6	75.4
Estimated Lysine	.56	2.5	.61	2.8
Lignin	6.5	29.4	7.1	32.1
Acid Detergent Fiber (ADF)	28.9	131.0	31.6	143.3
Neutral Detergent Fiber (aNDF)	36.2	164.2	39.6	179.7
WSC (Water Sol. Carbs.)	5.8	26.3	6.3	28.8
ESC (Simple Sugars)	5.4	24.4	5.9	26.7
Starch	9.7	44.1	10.6	48.3
Non Fiber Carb. (NFC)	28.6	129.8	31.3	142.0
% Crude Fat, EE	2.3	10.2	2.5	11.2
Ash	9.1	41.4	10.0	45.3
	%	g/lb.	%	g/lb.
Calcium	1.21	5.50	1.33	6.02
Phosphorus	.22	.98	.24	1.07
Magnesium	.21	.94	.23	1.03
Potassium	2.23	10.13	2.44	11.09
Sodium	.208	.941	.227	1.030
Chloride	.90	4.08	.98	4.47
Sulfur	.30	1.35	.32	1.47
	ppm	mg/lb.	ppm	mg/lb.
Iron	400	182	438	199
Zinc	46	21	50	23
Copper	16	7	18	8
Manganese	56	26	62	28
Molybdenum	2.5	1.1	2.7	1.2
Cobalt	.19	.08	.20	.09
	As Fed		100% Dry	
DCAD, mEq/100g			24	