

Analysis performed by:


Equi-Analytical
 Laboratories

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

Lab Sample No: 30680280

Page 1 of 1

Analyzed for:

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

 Lab Desc: 106
 Date Sampled: 03/31/2025
 Date Received: 04/07/2025
 Date Printed: 04/08/2025
 Description 1: SACATE ALFALFA HAY CUBE
 Description 2:
 Statement ID: Sacate Pettet Mills, inc.

 Visit our website www.equi-analytical.com for information on interpreting and using your results.

Results

% Moisture	8.6
% Dry Matter	91.4

	As Sampled		Dry Matter	
Digestible Energy (DE), Mcal/lb		1.01		1.10
	%	g/lb.	%	g/lb.
Crude Protein	19.1	86.7	20.9	94.9
Estimated Lysine	.97	4.4	1.06	4.8
Acid Detergent Fiber (ADF)	28.5	129.4	31.2	141.6
Neutral Detergent Fiber (aNDF)	35.5	161.0	38.8	176.2
WSC (Water Sol. Carbs.)	7.5	34.2	8.3	37.4
ESC (Simple Sugars)	5.6	25.4	6.1	27.9
Starch	1.3	6.0	1.5	6.6
Non Fiber Carb. (NFC)	25.1	113.6	27.4	124.4
Crude Fat	2.0	8.9	2.2	9.8
Ash	9.7	44.2	10.7	48.4
	%	g/lb.	%	g/lb.
Calcium	1.60	7.27	1.75	7.96
Phosphorus	.22	.99	.24	1.09
Magnesium	.21	.97	.23	1.06
Potassium	2.34	10.61	2.56	11.61
Sodium	.188	.853	.206	.934
	ppm	mg/lb.	ppm	mg/lb.
Iron	732	332	801	364
Zinc	25	11	28	13
Copper	10	5	11	5
Manganese	40	18	44	20
Molybdenum	2.8	1.3	3.1	1.4

As Fed

100% Dry

RFV

155