



Equi-Analytical

Laboratories

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www.equi-analytical.com

Lab Sample No: 30892530

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Analyzed for:

Hayway LLC
22982 Riverside Dr. NE
Saint Paul, OR 97137

Lab Desc: 103
Date Sampled: 07/23/2025
Date Received: 08/05/2025
Date Printed: 08/06/2025
Description 1: MG - 1 - 3T - SM
Description 2:
Statement ID: MG - 1 - 3T - SM

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

Results

% Moisture 7.2
% Dry Matter 92.8

	As Sampled		Dry Matter	
Digestible Energy (DE), Mcal/lb		.82		.89
	%	g/lb.	%	g/lb.
Crude Protein	9.0	40.8	9.7	44.0
Estimated Lysine	.31	1.4	.34	1.5
Acid Detergent Fiber (ADF)	36.4	164.9	39.2	177.6
Neutral Detergent Fiber (aNDF)	56.5	256.4	60.9	276.2
WSC (Water Sol. Carbs.)	8.4	38.1	9.1	41.1
ESC (Simple Sugars)	4.8	21.6	5.1	23.2
Starch	.6	2.6	.6	2.8
Non Fiber Carb. (NFC)	14.8	67.3	16.0	72.5
Crude Fat	2.5	11.3	2.7	12.2
Ash	10.0	45.3	10.8	48.8
	%	g/lb.	%	g/lb.
Calcium	.21	.97	.23	1.04
Phosphorus	.18	.80	.19	.87
Magnesium	.11	.50	.12	.54
Potassium	2.35	10.67	2.53	11.50
Sodium	.014	.064	.015	.068
	ppm	mg/lb.	ppm	mg/lb.
Iron	76	34	81	37
Zinc	11	5	12	5
Copper	5	2	5	2
Manganese	52	24	56	26
Molybdenum	1.1	.5	1.2	.5
	As Fed		100% Dry	
% Nitrate	< .01		< 0.03	
PPM Nitrate-Nitrogen	11		< 70	
RFV			89	