

Analysis performed by:


Equi-Analytical
 Laboratories

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

Lab Sample No: 30892540

Page 1 of 1

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: OG - 1 - 3T - SM
 Description 2:
 Statement ID: OG - 1 - 3T - SM

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

Results

% Moisture	8.9
% Dry Matter	91.1

	As Sampled		Dry Matter	
Digestible Energy (DE), Mcal/lb		.91		1.00
	%	g/lb.	%	g/lb.
Crude Protein	12.0	54.2	13.1	59.6
Estimated Lysine	.42	1.9	.46	2.1
Acid Detergent Fiber (ADF)	31.0	140.8	34.1	154.6
Neutral Detergent Fiber (aNDF)	47.2	214.1	51.8	235.1
WSC (Water Sol. Carbs.)	11.3	51.4	12.4	56.4
ESC (Simple Sugars)	8.2	37.2	9.0	40.8
Starch	.7	3.2	.8	3.5
Non Fiber Carb. (NFC)	19.3	87.4	21.2	95.9
Crude Fat	3.0	13.6	3.3	14.9
Ash	9.7	43.8	10.6	48.1
	%	g/lb.	%	g/lb.
Calcium	.29	1.33	.32	1.46
Phosphorus	.17	.79	.19	.87
Magnesium	.26	1.16	.28	1.27
Potassium	1.42	6.42	1.55	7.05
Sodium	.354	1.605	.389	1.763
	ppm	mg/lb.	ppm	mg/lb.
Iron	625	284	687	311
Zinc	17	8	19	8
Copper	7	3	7	3
Manganese	87	39	95	43
Molybdenum	1.8	.8	2.0	.9
	As Fed		100% Dry	
% Nitrate	.04		.04	
PPM Nitrate-Nitrogen	83		91	
RFV			112	