



Nutrilytical - Equine
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Report Date: 08/29/2025
Sample No.: 56Y50
Alias: 163360

Account No.: 1595 (3)
Sampled By: Nutrilytical - Equine
Sampled For: West Gait
Product: Stack 1 Premium Hay

Test Package: Equine Choice DE
Feed Type: Hay - Grass
Sub Type: Mixed grass hay

Moisture 9.15%
Dry Matter 90.85%

		<u>Dry Basis</u>	<u>As Is</u>
CP	%	10.05	9.13
ADICP	% CP	11.34	11.34
NDICPss	% CP	26.87	26.87
SCP	% CP	27.86	27.86
Lysine	% CP	4.18	4.18
Methionine	% CP	1.79	1.79
ADF	%	37.42	34.00
aNDF	%	59.64	54.18
aNDFom	%	55.00	49.97
Lignin	%	4.37	3.97
NDFDom240	% NDFom	71.36	71.36
Sugar (ESC)	%	10.18	9.25
Sugar (WSC)	%	12.39	11.26
Starch	%	0.58	0.53
Fat (EE)	%	3.54	3.22
Total fatty acids	%	1.41	1.28
Ash	%	11.41	10.37
Ca	%	0.44	0.40
P	%	0.16	0.15
Mg	%	0.25	0.23
K	%	1.49	1.35
S	%	0.20	0.18
Cl	%	0.46	0.42

Calculations

NFC	%	23.83	21.65
NSC	%	12.97	11.78
Equine DE	Mcal/lbDM	0.88	
Equine TDN		45.92	
Adjusted Crude Protein	%	9.83	8.93
	<u>ADF</u>	<u>OARDC</u>	
TDN 1x	59.75	57.28	