

Account No.: 16401 (0)
Sampled By: Groeschl Ag Service
Sampled For: Groeschl Ag Service
Product: 3rd cut House Mixed grass

Test Package: Select
Feed Type: Hay - Grass
Sub Type: Mixed grass hay

			Dry Basis	90% Range*
Moisture	16.11%			
Dry Matter	83.89%			
CP	%	13.03	4.95 - 16.48	
ADICP	% CP	6.14	5.83 - 23.42	
NDICPss	% CP	27.48		
SCP	% CP	33.23	8.61 - 48.90	
ADF	%	37.93	31.75 - 50.23	
aNDF	%	61.47	53.68 - 70.72	
aNDFom	%	58.52	51.30 - 67.40	
Lignin	% NDFom	8.05		
Lignin	%	4.71	3.94 - 9.40	
NDFDom30	% NDFom	58.03	39.78 - 61.40	
NDFDom240	% NDFom	73.82	59.92 - 76.36	
uNDFom30	%	24.56	21.58 - 39.33	
uNDFom240	%	15.32	13.25 - 26.01	
Sugar (ESC)	%	4.76	2.16 - 10.37	
Sugar (WSC)	%	7.09	3.29 - 12.93	
Starch	%	0.25	0.25 - 7.32	
Fat (EE)	%	3.57	1.58 - 3.71	
Total fatty acids	%	1.14	0.49 - 2.17	
Ash	%	7.97	6.12 - 13.03	
Ca	%	0.56	0.25 - 1.15	
P	%	0.25	0.11 - 0.35	
Mg	%	0.23	0.12 - 0.33	
K	%	2.35	0.69 - 3.03	
S	%	0.22	0.07 - 0.25	
Cl	%	0.99	0.07 - 0.89	

		ADF	OARDC	MLK13
TDN 1x		59.35	59.42	58.67
Nel 3x	Mcal/cwt	60.72	60.59	62.97
Neg	Mcal/cwt		33.90	32.92
Nem	Mcal/cwt		59.97	58.89
Milk per ton	lbs/ton			2,842

Mixed grass hay statistics provided for comparison.

Calculations

NFC	%	21.92
RFV		89.82
RFQ		107.73
NDF kd rate MIR_P1	%/hr	5.23
Adjusted Crude Protein	%	13.03