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**Report Date:** 10/02/2025

**Sampled For:** Black Isle Farms  
**Product:** F6325 Grass

**Test Package:** CNCPS 6.5+  
**Feed Type:** Hay - Grass  
**Sub Type:** Mixed grass hay

		<b>Dry Basis</b>	<b>90% Range*</b>
Moisture	7.61%		
Dry Matter	92.39%		
CP	%	16.07	4.95 - 16.48
ADICP	% CP	3.05	5.83 - 23.42
NDICPss	% CP	15.31	
SCP	% CP	35.10	8.61 - 48.90
Total amino acid	% CP	75.30	45.04 - 80.73
Lysine	% CP	4.29	2.37 - 4.60
Methionine	% CP	1.56	0.65 - 1.72
Isoleucine	% CP	3.11	2.08 - 3.75
Leucine	% CP	6.22	4.58 - 7.86
Histidine	% CP	1.49	1.02 - 1.71
ADF	%	31.36	31.75 - 50.23
aNDFom	%	48.52	51.30 - 67.40
Lignin	%	4.83	3.94 - 9.40
NDFDom12	% NDFom	49.24	19.05 - 39.31
NDFDom30	% NDFom	71.62	39.78 - 61.40
NDFDom120	% NDFom	77.33	56.99 - 73.55
NDFDom240	% NDFom	80.03	59.92 - 76.36
uNDFom240	%	9.69	13.25 - 26.01
Sugar (ESC)	%	10.21	2.16 - 10.37
Sugar (WSC)	%	12.23	3.29 - 12.93
Starch	%	0.25	0.25 - 7.32
Fat (EE)	%	3.70	1.58 - 3.71
16:0 Palmitic	% TFA	21.02	18.05 - 36.79
18:0 Stearic	% TFA	3.82	3.37 - 10.76
18:1 Oleic	% TFA	3.82	4.24 - 26.61
18:2 Linoleic	% TFA	12.10	3.64 - 26.39
18:3 Linolenic	% TFA	57.32	8.75 - 59.69
Ash	%	10.28	6.12 - 13.03
Ca	%	0.50	0.25 - 1.15
P	%	0.38	0.11 - 0.35
Mg	%	0.19	0.12 - 0.33
K	%	3.33	0.69 - 3.03
S	%	0.21	0.07 - 0.25
Cl	%	0.57	0.07 - 0.89

**Calculations**

NFC	%	25.02
RFV		116.75
RFQ		164.86
Equine DE	Mcal/lbDM	0.95
Equine TDN		50.45
		<b>MLK13</b>
TDN 1x		66.50
Nel 3x	Mcal/kg	1.49
Milk per ton	kg/tonne	1,625

Mixed grass hay statistics provided for comparison.