

Nichols Auctioneers
 38241 WCR 23
 Eaton, CO 80615

Lab #: F79412
 Date Received: 1/22/2020
 Date Reported: 1/22/2020

Sample ID: 3x3 grass

F20021-4B

Feeds Test Results

	As Received	Units	Method	Comparative
Dry Matter	88.3	%	N	
Moisture	11.7	%		
	Dry Matter Basis			
Crude Protein	16.9	%	N	
Acid Detergent Fiber (ADF)	35.8	%	N	
Neutral Detergent Fiber (NDF)	49.7	%	N	
Crude Fat		%		
Ash		%		
Calcium	0.73	%	N	
Phosphorus	0.33	%	N	
Magnesium	0.17	%	N	
Potassium	3.30	%	N	
Sulfur		%		
Sodium		%		
Iron		ppm		
Manganese		ppm		
Zinc		ppm		
Copper		ppm		
Chloride		%		
Nitrate		%NO ₃		
dNDF48		%		
ADFIP		%		
NDFIP		%		
Lignin		%		
Crude Fiber		%		
Starch		%		
Soluble Protein		%		
	Calculated Values			
R F V	114			
R F Q				
ADFIP/Crude Protein		%		
NDFIP/Crude Protein		%		
Sol. Protein/Crude Protein		% CP		
NFC		%		
Lignin/NDF		%		
TDN	62.45	%		
Net Energy Lactation	0.64	Mcal/lb		

N = NIR, W = Wet Chem.

Customers are advised that NIR analysis of feed materials is an indirect determination.