Forage Analysis Results

Analysis Performed by:
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Analysis Time	43640.6
Product Name	Alfalfa Hay
Sample ID	Double T Cox Farm

Results

			Alfalfa Hay Normal Ranges
Moisture	9.78 %		
Dry Matter	90.22 %		
	As Sampled		
Protein	21.4 %		*16.7 - 24.0*
Acid Detergen Fiber (ADF)	20.5 %		*23.0 - 31.9*
Neutral Detergent Fiber (aNDF)	28.6 %		*26.0 - 40.7*
Calcium	1.28 %		*0.50 - 3.84*
Phosphorus	0.27 %		*0.20 - 0.30*
Potassium	2.18 %		*1.63 - 2.65*
Magnesium	0.24 %		*0.22 - 0.36*
Sodium	0.25 %		*0.02 - 0.25*
Copper	4 ppm		*5 - 13*
Manganese	25 ppm		*20 - 50*
Zinc	17 ppm		*20 - 876*
Starch	3.9 %		*0.7 - 2.5*
WSC (Water Soluble Carb.)	9.3 %		*6.7 - 10.4*
ESC (Simple Sugars)	8.7 %		*5.1 - 8.0*
NSC	12.7 %		*7.8 - 12.2*
		100% Dry	
RFV	214	237	
TDN	69	77	