



HuaXia Dairy Farm
Sanhe National Ag. Sci. & Tech Park



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Sample Number: 151125HDR03
Lab Received Date: 215/11/23
Product Number: 323
Product Description: CORN SILAGE
Sample Description:

<u>Components</u>	<u>As Sampled Basis</u>	<u>Dry Matter Basis</u>
% Moisture	5.8	
% Dry Matter	94.2	
% Crude Protein	8.4	8.9
Soluble Protein %CP		28
Degradable Protein %CP		50
% ADICP	.7	.7
% NDICP	1.1	1.1
% Lignin	2.8	2.9
% Acid Detergent Fiber	17.1	18.1
% Neutral Detergent Fiber	33.2	35.3
IVTD 30hr, % of DM		84
NDFD 30hr, % of NDF		53
kd, %/hr		4
% WSC (water sol. carbs.)	.4	.4
% ESC (simple sugars)	2.2	2.4
% Starch	39.5	41.9
Digestible Starch%Starch		33
% NFC	48.1	51.0
% Fat	2.7	2.8
% Ash	2.87	3.04
% TDN	61	65
NEL, Mcal/Lb	.65	.69
NEM, Mcal/Lb	.62	.66
NEG, Mcal/Lb	.37	.39
Milk Lbs./Ton of DM		2,954
% Calcium (Ca)	.21	.22
% Phosphorus (P)	.26	.28
% Magnesium (Mg)	.22	.24
% Potassium (K)	.80	.85

% Sulfur (S)	.11	.11
% Chloride (Cl)	.18	.19
% Lactic Acid	.24	.25
% Acetic Acid	.24	.25
% Ammonia	.09	.10
VFA Score		1.57

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