



QUALITY CERTIFICATE



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LOT #: 31193 Rye Hay

Supplier Reference: Bignall Rye Hay 2017



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SUMMARY

SPECIES	Rye	TYPE	Hay
ME (MJ/kg)	9.4	PROTEIN (%)	7.3
% NDF	57.7	STARCH (%)	0.2



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DETAILED FEED ANALYSIS (DRY MATTER BASIS)

ENERGY & RELATED		PROTEIN & RELATED		FIBRE & RELATED		MINERALS & RELATED	
ME 1X (MJ/kg)	9.40	% Crude Protein	7.30	% Neutral Detergent Fiber	57.70	% Potassium (K)	1.60
Relative Feed Value	98.00	% Available Protein	6.80	% Acid Detergent Fiber	36.10	% Chloride (Cl)	1.20
Net Energy Lactation (MJ/kg)	5.20	% ADICP	0.60	NDFD 24hr % of NDF	40.40	% Calcium (Ca)	0.30
Net Energy Maintenance (MJ/kg)	5.20	% NDICP	0.70	% TDN	61.30	% Magnesium (Mg)	0.20
Net Energy Gain (MJ/kg)	2.90	Soluble Protein % of CP	68.50	% Starch	0.20	% Phosphorus (P)	0.10
% Non Fiber Carbo. (NFC)	26.60	Degradable Protein % of CP	84.30	% WSC (Water Sol. Carbs.)	25.90	% Sulfur (S)	0.20
% Fat	1.70			% Lignin	3.40	% Est. Lysine	0.30
DE (MJ/kg)	11.10			% Moisture	10.60	% Est. Methionine	0.10
% ESC (Simple Sugars)	11.30			% Ash	7.40		
% DDM	61.50			IVTD 24hr % of DM	65.60		
				% Dry Matter	89.40		
				% aNDFom	54.60		
				% uNDFom30	26.10		
				% uNDFom120	20.00		
				% uNDFom240	15.40		

Lab 31193

For information on interpreting feed test results visit [Feed_Central_Quality_Statement_Explanation.pdf](#) For information on the visual grading system and Feed Central's on farm inspection procedures please visit [www.feedcentral.com.au/certificationservices.aspx](#) and [www.feedcentral.com.au/quality.aspx](#)

*Note:

Crude Protein (CP): Leco FP-528 Nitrogen/Protein Analyzer.

Metabolizable Energy - ME : 2001, Nutritional Requirements of Dairy Cattle, NRC (National Research Council)

Powered By  Dairy One
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